Cornell University Library
HD 5017.A61
Report on changes in rates of wages and
3 1924 000 691 638

HD
5017
A61

THE
MARTIN P. CATHERWOOD
LIBRARY
OF THE
NEW YORK STATE SCHOOL
OF
INDUSTRIAL AND LABOR
RELATIONS

AT
CORNELL UNIVERSITY

Cornell University Library

The original of this book is in
the Cornell University Library.

There are no known copyright restrictions in
the United States on the use of the text.

http://www.archive.org/details/cu31924000691638

WAGES AND HOURS OF LABOUR.

BOARD OF TRADE. (DEPARTMENT OF LABOUR STATISTICS.)

REPORT

ON

CHANGES IN RATES OF WAGES

AND

HOURS OF LABOUR

IN THE UNITED KINGDOM IN

1913,

WITH COMPARATIVE STATISTICS.

Presented to both Houses of Parliament by Command of His Majesty.

LONDON:
PRINTED UNDER THE AUTHORITY OF HIS MAJESTY'S STATIONERY OFFICE
BY HARRISON AND SONS, 45–47, ST. MARTIN'S LANE, W.C.,
PRINTERS IN ORDINARY TO HIS MAJESTY.

To be purchased either directly or through any Bookseller, from
WYMAN AND SONS, LTD., 29, BREAMS BUILDINGS, FETTER LANE, E.C., and
28, ABINGDON STREET, S.W., and 54, ST. MARY STREET, CARDIFF; or
H.M. STATIONERY OFFICE (SCOTTISH BRANCH), 23, FORTH STREET, EDINBURGH; or
E. PONSONBY, LTD., 116, GRAFTON STREET, DUBLIN;
or from the Agencies in the British Colonies and Dependencies,
the United States of America, the Continent of Europe and Abroad of
T. FISHER UNWIN, LONDON, W.C.

1914.

[Cd. 7635.] *Price* 11*d.*

To the Secretary of the Board of Trade.

Sir,

I have the honour to present herewith a Report on the ascertained Changes in Rates of Wages and Hours of Labour in the United Kingdom in 1913, with some reference to the course of such changes in previous years.

The year was one in which there was an active demand for labour, especially in the first half, and wages rose in sympathy. The close connexion between the percentage unemployed and the movement of wages is very well illustrated by the records of the past six years. The figures, exclusive of agricultural labourers, seamen and railwaymen, are :—

Years.	Change in weekly wages of those affected.		Percentage unemployed among members of Trade Unions making returns.
	Decrease.	Increase.	
	£	£	
1908	59,000	—	7·8
1909	69,000	—	7·7
1910	—	14,500	4·7
1911	—	34,500	3·0
1912	—	139,000	2·5*
1913	—	179,000	2·1

* Omitting March, which was seriously affected by the coal strike.

The movement of wages has been in an upward direction since 1910, and reached its culminating point in the first half of 1913. After the month of August, however, there began to be a falling off in those branches of the metal trades in which changes in wages are automatically regulated by fluctuations in the selling prices of pig-iron and manufactured iron and steel; while the increases in the coal mining industry were checked. In spite of the set-back in the iron and steel trades, the net effect of all the changes of the year was to increase wages by £179,000 a week, an amount which has only been exceeded, during the last twenty years, in 1900 (£208,500) and 1907 (£201,000), both years of very good employment. From the

HD
5017
A61

time the several changes in 1913 took effect until the end of the year, the aggregate wages-bill was increased by over £6,000,000: if they had all been in force for a complete year, the total increase would have been £9,000,000.

Of the increase of £179,000 per week in 1913, coal mining accounted for £102,000, the building trades for £23,000, and engineering and shipbuilding for £13,500. The increases in the building trades were much greater than those recorded for any previous year, considerably exceeding the total advance in these trades during the preceding thirteen years.

In eleven of the last twenty years wages have risen, and in nine they have fallen. The average increase in years of rising wages has been about £97,000 a year, and the average decrease in years of falling wages about £48,000, with the result that, as will be seen from the following statement, wages show a net increase of over £630,000 during twenty years in the weekly wages of all classes of workpeople, except agricultural labourers, seamen, and railwaymen, covered by these statistics.

Periods of Rising Wages.		Periods of Falling Wages.	
Years.	Weekly Increase.	Years.	Weekly Decrease.
	£		£
—	—	1894–1895*	73,000
1896–1900	437,000	—	—
—	—	1901–1905	229,000
1906–1907	259,000	—	—
—	—	1908–1909	128,000
1910–1913	367,000	—	—
Net Weekly Increase in 20 years, £633,000.			

* In these years the fall in wages was almost confined to the coal mining industry.

Some industries are subject to more or less regular sequences of rising and falling wages; while in other industries the rise in wages, though greater in some years than in others, is practically uninterrupted. Coal mining, in which there have been more years of falling than of rising wages during the last twenty years, is the best illustration of the first group. On the other hand the printing trades, the food and tobacco trades, and employees of public authorities, have not had a year of falling wages during the twenty years covered by these statistics; while the transport trades and the building trades, though showing little rise in some years of the period, show few years of actual reductions.

Property of
MARTIN P. CATHERWOOD LIBRA
NEW YORK STATE SCHOOL
INDUSTRIAL AND LABOR RELATION
Cornell University

The net result of the changes in all trades over the whole period of twenty years is to reduce to some extent the preponderating effect which the changes in the fluctuating group of industries have in any particular year, and thus to bring into greater prominence the changes in the non-fluctuating group—the building, textile, &c., trades. Coal mining in particular, though it accounts for 59·2 per cent. of the gross increases in all trades, accounts also for no less than 82·7 per cent. of the total decreases; with the result that the proportion of the aggregate *net* advance due to this trade becomes reduced to 41·0 per cent. In some years, such as 1894 and 1895, a downward movement in the coal mining industry has even been sufficient to counteract a general rising movement in other industries; so that these years have had to be recorded as "years of falling wages" although there was, in fact, a rise in wages in the great majority of trades.

The trades hitherto considered are governed largely by Collective Agreements as to wages and other working conditions. The particular methods vary in different trades, but speaking generally they all enable the representatives of the employers and workpeople to state with sufficient accuracy the number of persons affected by changes in wages or hours made under such Agreements.

In the case of agricultural workers, railwaymen and seamen, Collective Agreements do not obtain to the same extent. It has in consequence, been found to be impracticable to ascertain accurately the number of persons affected by changes in wages; and various methods have had to be resorted to in order to obtain an estimate of the course of wages among these three great classes of workers. The details of the results arrived at will be found in the Report, but it may be stated here that the increase in the wages of farm servants in England and Wales in 1913 was very marked even as compared with 1912, which was also a good year. This will be evident from the following statement showing the estimated weekly increase during the last five years:—

	£
1909	296
1910	772
1911	944
1912	5,291
1913	9,964

The figures with regard to Scotland are necessarily of a different character owing to the system of hiring in that country, but the information obtained all points to an increase in wages which was quite as considerable as in England. In Ireland the rise was still more marked.

Seamen, firemen and trimmers obtained early in 1913 a general advance of 10*s.* a month at the principal ports of the United Kingdom. This followed a similar rise in 1911; and altogether average rates are now higher than ten years ago by 30 per cent. on steamships and by over 40 per cent. on sailing ships.

In the case of railwaymen, average weekly earnings, as distinct from rates of wages, are alone available. According to these figures the average earnings were 27*s.* 11¼*d.* in 1913 and 27*s.* 4½*d.* in 1912—a rise of over 6*d.* per week. As compared with 1907—which was also a good year—the rise in the average earnings of nearly half-a-million railway workers is over two shillings a week.

Complete figures with regard to the first eight months of 1914 are not yet available, but so far as they go they indicate that in coal and iron mining and the iron and steel industries, the decline already noticed in the later months of 1913 has continued. In the principal other groups of industries, however, there have been further advances.

I have, &c.,

F. H. McLEOD.

Board of Trade,

Department of Labour Statistics,

September, 1914.

CONTENTS.

REPORT.

PAGE.

Scope and Method of Report:—

Definition of a Change in Rate of Wages ... x
Sources of Information xi
Method of Computation xiii

Trades in which the Numbers of Workpeople affected by Changes are known:—

General Effect of Changes in Rates of Wages occurring in 1913 xiv
Changes in Wages in 1913 classified by Industry xvi
Summary of Changes in Rates of Wages during 1894–1913 xxii
Summary of Changes in Hours of Labour ... xxiv

Trades in which the Numbers of Workpeople affected by Changes are not known precisely:—

Agricultural Labourers xxv
Seamen xxix
Railway Servants xxxi

SUMMARY TABLES.

1913.

Changes in Rates of Wages and Hours of Labour in Trades in which the Numbers affected are known:—

A.—Rates of Wages.

I.—Effect of Changes on Weekly Wages 2
II.—Analysis showing Methods of Arrangement ... 6

B.—Hours of Labour.

III.—Effect of Changes in Hours 7
IV.—Analysis showing Methods of Arrangement ... 8

SUMMARY TABLES—*continued.*

PAGE.

TEN YEARS' COMPARISON.

Changes in Rates of Wages and Hours of Labour in Trades in which the Numbers affected are known :—

A.—Rates of Wages.

V.—Effect of Changes on Weekly Wages 10
VI.—Analysis showing Methods of Arrangement ... 22

B.—Hours of Labour.

VII.—Analysis by Trades 25
VIII.—Analysis showing Methods of Arrangement ... 28

Changes in Wages in Trades in which Numbers affected are not known precisely :—

IXA.—Changes in Rates of Wages of Agricultural Labourers 30
IXB.—Changes in Earnings of Railway Servants 30
IXC.—Changes in Monthly Rates of Wages of Seamen, Firemen and Trimmers 31

TWENTY YEARS' COMPARISON, SO FAR AS STATISTICS ARE AVAILABLE.

Changes in Rates of Wages and Hours of Labour in Trades in which the Numbers affected are known : —

X.—Net Effect of Changes in Rates of Wages on the aggregate Weekly Wages of those affected ... 32
XI.—Net Effect of Changes in Hours 36

Changes in Wages in Trades in which the Numbers of Work-people affected are not known precisely :—

XIIA.—Changes in Rates of Wages of Agricultural Labourers... 37
XIIB.—Changes in Monthly Rates of Wages of Seamen, Firemen and Trimmers 37
XIIC.—Changes in Earnings of Railway Servants 38

DETAILED TABLES.

Changes in Rates of Wages taking effect in 1913.

	PAGE.
Building Trades	40
Mining and Quarrying—	
Coal mining	62
Iron mining	64
Other mining	65
Quarrying	65
Metal, Engineering, and Shipbuilding—	
Pig iron manufacture...	66
Iron and steel manufacture	68
Engineering and shipbuilding	72
Nail, chain, &c., manufacture	81
Other metal trades	81
Textile Trades—	
Cotton manufacture	82
Woollen and worsted manufacture	83
Linen and jute manufacture	84
Other textile trades	85
Printing, dyeing, &c.	85
Clothing Trades—	
Boot and shoe manufacture	87
Clog manufacture	87
Tailoring trade	88
Other clothing trades...	89
Transport Trades—	
Carters	90
Tramway, &c., service	92
Dock and waterside labour	92
Miscellaneous Trades—	
Printing, bookbinding and paper trades	94
Furnishing trades	99
Coachbuilding	101
Other woodworking trades	102
Glass trades	103
Brick, pottery, chemical, &c., trades	104
Bakers	105
Other food, &c., trades	107
Workpeople in gas works	107
Other trades	108
Employees of Public Authorities—	
Employees of Government Departments	109
Employees of Local Authorities	116
Police	139
Agricultural Labourers (England and Wales)	142
Seamen	150

DETAILED TABLES—*continued.*

Changes in Hours of Labour taking effect in 1913.

	PAGE.
Building trades	153
Mining and quarrying	158
Pig iron and iron and steel trades	158
Engineering and shipbuilding trades	158
Other metal trades	158
Textile trades	159
Clothing trades	159
Transport trades	159
Printing, bookbinding and paper trades	160
Furnishing trades	161
Other woodworking trades	162
Food and tobacco trades	163
Other trades	164
Employees of Government Departments	164
Employees of Local Authorities	164
Police	166

APPENDICES.

I.—Piece Price Lists, Sliding Scales, Working Agreements and Arbitration Awards which came into operation or were amended in 1913 167

II.—Specimen forms of enquiry 176

III.—Classified list of the Principal British, Colonial, and Foreign Official Statistics relating to Wages and Hours of Labour 185

CHANGES IN RATES OF WAGES AND HOURS OF LABOUR IN 1913, WITH COMPARATIVE STATISTICS.

REPORT.

SCOPE AND METHOD OF THE REPORT.

The present volume is the twenty-first of a series of Annual Reports dealing with changes in rates of wages and hours of labour of workpeople for an ordinary week's work, so far as such changes have come to the knowledge of the Department.

Definition of a Change in Rate of Wages.

For the purpose of these Reports a change in the rate of wages may be defined as a change in the rate of remuneration of a certain class of workpeople, apart from any change in the nature of the work performed.

The following classes of changes, which, from the point of view either of the individual workman or of the trade generally, are liable to be confused with changes in rates of wages, are expressly excluded by the above definition :—

(1.) Changes in the average earnings in a trade which are due, not to an alteration in the rates of pay for particular classes of work, but to alterations in the proportions which the higher and the lower paid classes of workpeople bear to each other. Such changes are of very great importance in estimating the general progress of the wage-earning classes, but they are of a totally different kind from the changes recorded in the present volume. A complete record of such changes could only be obtained by a periodical census of wages; and they would not, in the majority of cases, come to the notice of the Department through any of the sources of information described below.

(2.) Changes in the rates of pay of individuals due to promotions or progressive "increments" of wages. In some classes of undertakings (for example, public utility services) the rates of pay of various classes of employees are frequently regulated by scales. The rates of pay of individuals, therefore, may be continually altering. Such internal changes, however, are not to be regarded as real changes in rates of wages, so long as the limits of the scales for each class of workpeople remain unaltered for work of the same kind.

(3.) Purely "seasonal" changes in weekly wages, which regularly occur at certain periods of the year in some trades. These changes are, as a rule, due to differences in the weekly hours of labour in Summer and in Winter, the hourly rate remaining unaltered. In the building trades such fluctuations are especially prevalent, but are not regarded in the trades themselves as real changes in wages. The only changes in wages recorded in this Report for the building trades are those which involve an alteration in the recognised terms of employment.

(4.) Changes in the terms of employment which merely provide compensation for extra work. Illustrations of these changes are alterations in piece rates in consideration of extra assistance or improved machinery. Frequently these re-adjustments of piece rates are of minor importance, involving possibly only a few out of many hundred rates for different operations in the same industry.

Further, it should be stated that the Report does not deal with changes in average *earnings* arising out of variations in the extent of employment obtainable. Changes in rates of wages may frequently correspond to changes in earnings, and in the long run approximate thereto. Rates of wages, however, are not necessarily the same thing as earnings, as they tend in bad times to be somewhat above earnings, while in good years they may fall somewhat below them.

Sources of Information.

The principal sources of information are (i) statements in the monthly returns received from employers and employers' associations and from trade unions; (ii) notifications received from the local correspondents of the Department in the principal industrial towns of the United Kingdom; and (iii) reports in the press, which are often of great use, and are always carefully noted. In the case of changes in wages or hours occurring after a strike or lock-out, information is also contained in the returns made to the Department relating to such disputes. Other sources of information are the periodical printed reports of trade unions, and the annual returns received from conciliation boards and joint committees of employers and workpeople.

Having heard of a change through one of the above sources, the practice of the Department is to send enquiry forms (specimens of which are printed on pages 176 and 177) to the employers and to the workpeople, or their representatives, affected by the reported change, asking for full particulars; and, at the end of each month, a summary of the information obtained is printed in tabular form, and proofs circulated to the local correspondents of the Department, to employers' associations, and to trade unions, with a request for corrections or additions.

By far the most important changes are those brought about by collective bargaining between organised bodies of employers and of workpeople; indeed it may be said that but for the existence of such organisations it would be impossible to produce statistics which could claim anything approaching the degree of completeness at present attainable. Changes affecting workpeople in single firms are, as a rule, those which escape notice: the changes made by conciliation

boards or under collective agreements, on the other hand, frequently affect thousands of workpeople simultaneously; and the Department has to acknowledge the readiness shown by the secretaries of the bodies arranging such changes to afford full and prompt information as to their effect.

It should be noted that, even when some employers stand outside the employers' associations which are parties to collective agreements, there is a strong tendency for these employers, in practice, to pay their workpeople in accordance with such agreements; so that the collective changes actually extend their influence beyond their immediate sphere, wide as that is.

The following Table shows the average number of workpeople affected by each recorded change, whether collective or not, during the year 1913, distinguishing the four principal groups of trades:—

Groups of Trades.	Number of Changes.	Average number of Workpeople affected.
Building Trades	756	287
Mining and Quarrying	131	17,872
Metal, Engineering and Shipbuilding ...	666	776
Textile Trades	287	553
Other Trades	1,196	190

The maximum number affected by a single change in the building trades was 24,000; in the metal, engineering and shipbuilding trades 36,000; in the textile trades 40,000; and in the mining and quarrying industries, 415,000.

The mining and quarrying industries showed the largest average number affected, which was rather higher than in 1912. Nearly a quarter of all the changes in the year occurred in the building trades, but most of them affected small bodies of workpeople only; less than a hundred workpeople in about one-third of the cases. The average number affected in the textile trades was comparatively small, there being no great general change such as that affecting nearly a quarter of a million workpeople in the cotton industry in 1912.

Special methods of enquiry are necessary in dealing with the wage-changes of certain classes of workpeople, *viz.*, Government employees, police officers, seamen, railway servants, and agricultural labourers. Information as to Government employees and police is obtained annually by direct application to the several authorities, and that relating to seamen monthly from the Superintendents of Mercantile Marine. The particulars regarding railway servants are obtained annually by direct application to the several railway companies; but in this case it has been found impossible to ascertain the exact numbers affected by each change, and the only figure that can be given is the average earnings of all employed persons (other than clerical staff and salaried officers, and persons casually employed for less than three days) in one week of each year. In the case of agricultural labourers, annual returns are obtained showing the change, if any, in the predominant cash rates of wages in each of the areas covered by the Rural District Councils in England, Wales and Ireland, and at the principal hiring fairs in Scotland.

The manner in which these special classes of changes are treated is explained in full detail in the sections of the Report relating to the several trades, and specimens of the enquiry forms used will be found on pages 178–184.

Method of Computation.

For the purpose of calculating the effect of a change in the weekly rate of wages as between one date and another, it is assumed that the number of persons employed at the two dates remains constant, and that they are employed for the usual number of hours per day, and for the number of days per week, which are generally recognised as constituting a full ordinary week's work in the particular industry and district.

As regards time-workers the calculation is simple, as will be seen from the following illustrations:—Shipyard labourers on the North-east Coast, numbering 13,150, received an increase of 1*s.* per week; and the total amount of the increase was, therefore, 13,150*s.*, or £657 10*s.* per week. In the building trade, 20,000 carpenters and joiners in London received an increase of ½*d.* per hour. The average number of hours per week (taking winter and summer together) for this class of operatives being calculated from the Agreement at 48·04, the increase in weekly wages was taken at 2·00*s.*, and the aggregate amount was 20,000 × 2*s.*, or £2,000.

In the case of piece-workers it is usually possible for the employers or workpeople to state the effect on earnings as an increase or decrease of so much per cent. The further calculation of the amount of the change per week is made by giving to this percentage an equivalent in money on the basis of the actual earnings in a full week shown in the Board of Trade Reports on the Enquiry into Earnings and Hours of Labour, or otherwise known to the department.

An illustration of the method of calculating the effect of piece-rate changes may be quoted. In Yorkshire (except Huddersfield) a uniform list for cotton spinners and twiners was adopted, resulting in an average increase of 5 per cent. for 2,270 operatives. On information contained in the Report on Earnings in the Textile Trades in 1906 it was estimated that the average earnings of these operatives (men, women, and girls together), were 18*s.* 6*d.* per week; and, as there was no general intervening change, 5 per cent. of this amount, or 11*d.* per head, was taken; the aggregate increase being 2,081*s.*, or £104 1*s.*, per week.

It may be added that where it is found impossible to make these calculations from data available in the Department, application is made to the employers and workpeople, asking them to supply, if possible, an estimate of the change in actual earnings.

In the case of some trades, however, in which wages are based on elaborate piece-price lists, it is sometimes found impossible to make even a conjectural estimate of the effect on earnings of a modification of the list. Thus, a change in the price for making a particular article, or performing a certain operation in the process of manufacture, may affect a large number of workpeople, but only when they are engaged on that work.

For example, an amendment was made in 1913 to the list for Levers Lace Manufacture at Nottingham, to meet the introduction of new classes of goods. Such an amendment could only affect the wages of workpeople engaged on the particular goods in question, and only for so long as they were so engaged, and its effects on wages could not be satisfactorily estimated. New Price Lists were agreed upon for hard cotton waste weavers in Lancashire, for cop packers in the Oldham district, and for corn porters at Leith, in which some of the old prices were raised and others lowered, and the effects on wages could not be calculated. These and other similar changes were obviously of such a nature as to render their inclusion in the statistics impossible.

The statistics obtained and treated as described above fall into two classes, namely those relating to changes in trades in which the number of workpeople affected is known, and those relating to trades in which the amount of the change is known, but not the numbers affected. In the following section the first of these classes only is dealt with, the other group, *i.e.* agricultural labourers, seamen and railway servants, being separately treated on pages xxv–xxxii.

TRADES IN WHICH THE NUMBERS OF WORKPEOPLE AFFECTED BY CHANGES ARE KNOWN.

I.—General Effect of Changes in Rates of Wages occurring in 1913.*

During the greater part of 1913, the upward movement in wages which began in 1910 and continued throughout 1911 and 1912 proceeded at an accelerated rate; and, although there was a falling off in the last few months, the total net increase in wages for the year has only been exceeded twice, *viz.*, in 1900 and in 1907, since these statistics were first collected in 1893. The number of workpeople affected by the changes was slightly in excess of that for 1912, the highest previously recorded; and the number of separate changes reported was much larger than in any previous year. Apart from these high aggregates, the outstanding feature of the year was the increase in wages in the building trades, which was by far the largest recorded during the period for which statistics are available.

All the changes reported up to the end of August were increases; but after that date wages in those branches of the metal trades in which changes are regulated by fluctuations in the selling prices of pig iron and manufactured iron and steel began to fall in certain districts.

The number of workpeople reported to the Department as affected by changes in rates of wages during 1913 was 1,906,878.* Of these, 1,868,086 received net increases amounting to £180,462 per week, and 35,727 sustained net decreases of £1,751 per week; whilst the remaining 3,065 had upward and downward changes which left their wages at the same level at the end as at the beginning of the year. The net result of all the changes was thus an advance of £178,711 per week, compared with one of £139,404 per week in 1912. The net aggregate advances in 1900 and in 1907 amounted to £208,588 and £200,912, respectively.

---

* Excluding changes affecting Agricultural Labourers, Seamen, and Railway Servants, for which *see* pages xxv–xxxii.

The statement that the changes occurring in 1913 resulted in an increase of £178,711 per week means that the total wages bill of the country, in the industries covered by the returns, for a full ordinary week's work at the end of 1913 would exceed that for the corresponding week at the end of 1912 by the amount stated. The average weekly wages paid during the whole of 1913 did not, however, exceed those paid during 1912 by this sum, as the actual changes took place at various dates during these years, and due allowance would have to be made on this account in comparing the average wages paid in 1913 and 1912. To arrive at the changes in the total wages-bill in the two years it would also be necessary to ascertain, for each of the trades affected, the variation in the number employed, and the exact amount of time lost owing to slackness of trade, labour disputes, and other causes. The data for such an exact calculation are not available; but an attempt has nevertheless been made to estimate approximately the total amount of additional wages paid in 1913 as compared with 1912, that is, the amount by which the aggregate wage-bill in 1913 of the industries covered exceeded what it would have been if wages had remained at the same level as at the end of 1912. In this calculation, each change is given its full effect from the time when it occurred until the end of the year, or until it was cancelled by another change, but no allowance is made either for time lost or for overtime. The total additional amount of wages paid in 1913, calculated on this basis, amounted to over six million pounds (£6,339,473). If the changes had been in operation the whole year this amount would have been over nine million pounds.

It is estimated that the proportion of the industrial population* affected by these recorded changes in 1913 was 19·1 per cent. This is the highest proportion in the last ten years, during which the percentage has ranged from 5·6 in 1910 to 18·0 in 1912. The proportion of workpeople affected to the total number occupied in any particular industry in 1913 was, as usual, highest in the case of coal mining, in which it reached 91·3 per cent.

The methods by which changes in rates of wages are arranged fall into three groups: some take effect under sliding scales; others are settled by conciliation, arbitration, or mediation; others again by direct negotiation between employers and workpeople, or their representatives. Out of the total of 1,906,878 workpeople affected by changes in 1913, 63,986, or 3·4 per cent., had their wages changed under sliding scales; 1,070,577, or 56·1 per cent., had changes arranged by conciliation, arbitration, or mediation; and the remaining, 772,315, or 40·5 per cent., had changes arranged by direct negotiation. The changes under sliding scales were almost all confined to the wages of workpeople engaged in the manufacture of pig iron and iron and steel; whilst of the 1,070,577 who came under conciliation, arbitration, &c., 903,600 were engaged in the coal mining industry, in which wages are largely controlled by conciliation boards.

Full particulars of the numbers whose wages were changed by each of these methods will be found in the Tables on pp. 6 and 22–4. The proportion affected by sliding scales (3·4 per cent.) was slightly less than the average. The proportion affected by conciliation, arbitration, &c. (56·1 per cent.) was also slightly less than the average for the

* Exclusive of Agricultural Labourers, Seamen and Railway Servants.

ten years 1904–1913 (57·8); and the proportion affected by direct negotiation (40·5 per cent.) was slightly more than the average (37·3).

As regards the changes preceded by disputes causing stoppage of work, the proportion of workpeople affected by such changes was 8·9 per cent. This percentage was higher than in any previous year with the exception of 1909 and 1911, when there were disputes affecting large bodies of workers in the textile and transport trades respectively. Apart from these years, the averages have ranged from 1·0 to 4·9 since 1904. Full particulars will be found in the Table on pp. 6 and 22–4. It should be noted that no account is here taken of strikes or lock-outs that failed to produce a change in wages, or of threatened strikes or lock-outs that may have influenced changes, or of strikes whose effect on wages cannot be computed from the information in the possession of the Department.

II.—Changes in Wages in 1913 classified by Industry.

As in 1912, the coal mining industry was the preponderant factor, accounting for 55 per cent. of the aggregate net increase in 1912, and for 57 per cent. in 1913. The building trades accounted for 13 per cent. of the total, compared with 6 per cent. in the previous year. The increase in the engineering and shipbuilding trades was 8 per cent. of the total, the same percentage as in 1912; while the increase in the textile trades was 5 per cent. of the total, compared with 11 per cent. in 1912. The comparative insignificance of the net increases in the iron mining, pig iron, and iron and steel industries was due to the decline in these industries, which had begun to cause reductions in wages towards the end of the year: at the end of June, 1913, the net increase in these three industries together was more than 6 per cent. of the total for all industries at that date.

The Table below analyses the effect of the recorded weekly changes in 1912 and 1913, classified by groups of trades:—

Groups of Trades.	Number of Workpeople affected and Net Amount of Increase in Rates of Wages per week in			
	1912.		1913.	
	No.	£	No.	£
Building Trades	95,653	8,360	189,871	23,165
Coal Mining	927,293	76,905	978,724	102,175
Other Mining (Iron, &c.) ...	20,737	2,511	21,717	2,004
Quarrying	3,616	323	15,717	1,184
Pig Iron Manufacture	18,022	2,556	18,001	81
Iron and Steel Manufacture ...	54,791	7,553	56,621	1,854
Engineering and Shipbuilding ...	190,704	11,289	224,832	13,521
Other Metal Trades	18,030	2,490	38,197	3,755
Textile Trades	341,505	15,255	143,351	9,640
Clothing Trades	3,802	345	19,810	2,709
Transport Trades*	24,850	2,816	49,236	5,329
Printing, &c., Trades	5,546	403	12,782	1,009
Glass, Brick, &c., Trades... ...	13,324	1,098	25,007	2,012
Other Trades†	23,596	2,132	40,927	4,439
Employees of Public Authorities	76,771	5,368	72,085	5,834
Total	1,818,240	139,404	1,906,878	178,711

* Exclusive of Seamen and Railway Servants.
† Exclusive of Agricultural Labourers.

Building Trades.—The upward tendency in wages in the building trades which, after a long period of stagnation, began to show itself in 1912, was even more marked in 1913. No less than 756 separate changes were reported, affecting 189,871 workpeople, the total increase in weekly wages being £23,165. The amount of the increase varied, but the most usual amount was ½*d.* per hour; in a number of cases, however, the same body of men received two increases of this amount at different dates in the year. The increase was noticeable for its generality no less than for its magnitude: it affected operatives in comparatively unimportant places, such as Horncastle (Lincs.), Mevagissey (Cornwall), Aberfeldy (Scotland), and Fermoy (Ireland), as well as those in London, Liverpool, Manchester, Glasgow, Dublin, and other great industrial centres. Moreover, the increases were not confined to any single occupation: in many cases they affected some or all of the occupational groups in a locality, either at the same or at different dates.

Coal Mining.—The total number of workpeople affected by changes in this industry was 978,724, all of whom received net increases, amounting in the aggregate to £102,175 per week. All the principal coalfields shared in this increase, but the amounts showed considerable variation, as will be seen from the following Table.

District.	Percentage Increase on Standard Wages in 1913.	Percentage of Wages above Standard at end of 1913.
Northumberland	13¾	52½
Durham	13¾	60
Cumberland	10	65
Federated Districts*	10	65
South Staffordshire and East Worcestershire (parts of).	10	65
Forest of Dean	5	40†
Bristol	10	55 & 60‡
Somersetshire (Radstock District)	10	55
South Wales and Monmouthshire	2½	60
Scotland	18¾	87½

It should be explained that the general percentage changes are calculated by percentage additions to, or deductions from, the standard rates of wages prevailing in each of the districts at a particular date, which varies in each coalfield: it is 1888 in the Federated Districts and in Scotland; November, 1879, in Northumberland and Durham; and December, 1879, in South Wales and Monmouthshire.

In most of the districts all the changes in the year were increases, but in Scotland there was a decrease of 6¼ per cent. in October,

* Comprising Yorkshire, Lancashire, Cheshire, Nottinghamshire, Derbyshire, Leicestershire, Warwickshire, Shropshire, Staffordshire (parts of) and North Wales.

† At certain collieries the percentage above standard was 5 per cent more.

‡ The lower percentage was on the Gloucestershire side of the district, the higher on the Somersetshire side.

counterbalanced by an increase of the same amount in December; while in the Bristol and Somersetshire districts there was the usual seasonal reduction of 2½ per cent. in April, which was restored in October. All the increases, however, with the exception of those just mentioned for Scotland, and for Bristol and Somerset, took effect during the first nine months of the year. Towards the end of the year there was a fall in selling prices which checked a further rise in wages, and led to an actual reduction in certain districts in the early months of 1914. The workpeople in the Federated Districts and in South Wales and Monmouthshire reached the maximum percentage above standard allowed by their present Agreements in April and June, 1913, respectively, and maintained it to the end of the year. On the whole, wages were at a higher level at the end of 1913 than at the end of any of the last 20 years, except 1900.

Other Mining (Iron, &c.) and Quarrying.—In this group of trades 37,434 workpeople received a net increase of £3,188 per week. The principal bodies affected were workers in and about iron-stone and shale mines in Scotland, whose wage-changes are largely controlled by those affecting coal miners in the same district, and limestone quarrymen and iron-stone miners in Cleveland and Durham, whose wages are affected by the selling price of pig iron. All the workpeople affected in these districts had net increases, taking the year as a whole; though in Cleveland and Durham there was a considerable fall in wages in October. Included in this group were also a large body of clay-workers in Cornwall, who received increases of varying amounts.

Pig Iron Manufacture.—In all the principal centres of the pig-iron industry fluctuations in wages take place under the operation of sliding scales, based on the selling price of pig iron. Early in 1913 this price began to fall in certain districts; with the result that, after the first three or four months, during which they were under the influence of the selling prices of 1912, wages also declined. In consequence there was a net decrease in the year in Cumberland and North Lancashire, in South Staffordshire, and in West Scotland; and, though in the other districts there were net increases, Derbyshire and Nottinghamshire and South Wales and Monmouthshire were the only districts in which wages continued to rise without interruption throughout the year.

In the following Table the number of workpeople affected, and the percentage changes in wages, are shown for each district, together with particulars, so far as available, of the ascertained selling prices. It may be mentioned that wages in North Lancashire (the Furness district) vary with the selling price in West Cumberland, whilst in South Staffordshire they vary with the price of manufactured iron in the Midlands, shown in the Table on p. xix. The prices used in regulating the sliding scales in Derbyshire and Nottinghamshire, North Lincolnshire, North Staffordshire, and South Wales and Monmouthshire are not published.

District.	Number of Blast-furnacemen covered by sliding scales.	Prices.		Wages.	
		Decrease in average selling price per ton in 1913.	Average selling price for last quarter of 1913.	Percentage increase (+) or decrease (−) in 1913 on Standard Wages.	Percentage of Wages above Standard at end of 1913.
		s. d.	s. d.		
Cleveland and Durham...	5,500	4 9·38	55 3·79	+4*	32
West Cumberland ...	1,400	18 6·335	63 3·00	−9¼	36¾
North Lancashire ...	600	—	—	−9¼ or 9½	31½ or 31¾
Derbyshire and Notts ...	1,000	—	—	+7½	20
North Lincolnshire ...	1,200	—	—	+6	16
North Staffordshire ...	600	—	—	+6½	35¼
South Staffordshire ...	1,000	—	—	−2½	†
South Wales and Monmouthshire.	1,250	—	—	+16¾	30¼
West Scotland	3,500	16 11·00	56 0·00	−10	27½

Iron and Steel Manufacture.—As in the case of blastfurnacemen, the changes in wages affecting iron and steel workers are to a large extent governed by sliding scales, and in the following Table particulars are given of the principal changes in wages and of the selling prices, so far as published, of manufactured iron upon which changes were based:—

District and Occupation.	No. of Work-people covered by scales.	Prices.		Wages.	
		Increase (+) or decrease (−) in average selling price per ton in 1913.	Average selling price for last period of 1913.	Increase (+) or decrease (−) in wages in 1913.	Wages at end of 1913.
		s. d.	s. d.		
Northumberland, Durham and Cleveland:					
Iron puddlers ...	3,400	+1 1·49	142 10·87	+3*d.* per ton	9*s.* 3*d.* per ton.
Iron and steel millmen				+2½ per cent.	—
Midlands, &c.:					
Iron puddlers ...	20,000	−10 8·08	150 5·53	−3*d.* per ton.	10*s.* 6*d.*‡ per ton.
Iron millmen ...				−2½ per cent.	—
West Scotland:					
Iron puddlers ...	3,000	−9 3·68	137 5·03	—	9*s.* 9d.§ per ton.
Iron millmen ...					—
Steel millmen	2,750	—	—	−2½ per cent.	—
South Wales: Iron and steel workers and mechanics.	5,000	—	—	+16¾ per cent.	30¼ per cent. above standard.
Great Britain: Steel melters, pitmen, &c.	2,400	—	—	+7½ per cent.	—

* The net increase was due to a rise in prices in the last quarter of 1912.
† Cannot be stated. ‡ Including bonus of 6*d.* per ton.
§ Excluding bonus of 1*d.* per heat.

The most important of the scales are those operating for iron puddlers and iron and steel millmen in the North of England; for iron puddlers and millmen in the Midlands and in the West of Scotland; for iron and steel workers and mechanics in South Wales and Monmouthshire; for steel melters, pitmen, &c., employed by certain firms in various parts of Great Britain; and for steel millmen in the West of Scotland. As, however, the price of manufactured iron did not fall till a much later date in the year than that of pig iron—in the North of England it was September before the reduction began—the wages of these bodies of workpeople did not decline to such an extent as those of blastfurnacemen. In two cases, indeed, *viz.*, iron and steel workers in South Wales and steel melters, no decrease was recorded throughout the year.

Engineering and Shipbuilding.—All the changes in this group of trades were increases, and resulted in an increase of £13,521 per week in the wages of 224,832 workpeople. The most important change affected 36,000 workpeople in federated shipyards in England and Scotland. Other large bodies affected were moulders and others engaged in the manufacture of light castings in England and Scotland, shipyard labourers on the North-East coast, and workpeople in engineering shops in Manchester and District and at Coventry. As regards the occupational groups affected by the changes, it was found that 83,992 could be classed as fitters, turners, smiths, and other skilled or semi-skilled engineers; 56,223 as labourers, &c.; 21,775 as shipwrights and ship-joiners; and 18,049 as angle-iron smiths, platers, rivetters, &c. Of the total number of workpeople affected, only 11,874 (or 5 per cent.) were affected by changes preceded by stoppage of work; while in the case of 54,282 (or 24 per cent.) the changes were arranged by methods of conciliation or arbitration.

Other Metal Trades.—The increases in these trades were much greater than in any previous year, owing mainly to the adoption of minimum rates for tube and other metal workers in South Staffordshire and North Worcestershire. The total number of workpeople affected was 38,197, and the net amount of the increase was £3,755 per week.

Textile Trades.—In this group of trades 143,351 workpeople received a net increase of £9,640 per week, all the changes with one insignificant exception being increases. The principal feature was a number of changes in the woollen and worsted and dyeing trades of the West Riding, arranged by mutual agreement between organised bodies of employers and workpeople. In previous years, workpeople have been affected by changes at individual firms in these trades, and the total number so affected has been considerable; but on the whole, there has been, compared with some other trades, a rather marked absence of collective negotiation. In 1913, however, Agreements granting increased wages were arrived at for several large bodies of workpeople, including 9,000 operatives of various classes in the Huddersfield District, and 7,260 in the Heavy Woollen District (Dewsbury, Batley, &c.); 2,900 dyeing trade operatives in the Leeds and Huddersfield District; and 3,000 warp and hank dyers in Yorkshire and Lancashire, in addition to several instances of smaller

bodies. Mention should also be made of the increase granted to 13,247 woolcombers and 5,000 dyeing trade operatives in the West Riding; in the case of these workpeople, however, collective bargaining has been customary for some years past. In the other sections of the textile industry the most important changes affected operatives in the linen and jute trade in the Dundee, Forfar and Brechin districts, and in the linen trade at Belfast.

Clothing Trades.—The changes in this group of trades were all increases, and amounted to £2,709 per week in the wages of 19,810 workpeople. Of this total, the largest proportion (13,881) were employed in the tailoring trade, in which the outstanding feature was the upward movement in Scotland, where increases in the "log" rate were reported for nearly twenty centres, including Glasgow and Edinburgh. In England the principal increases were in London and at Leeds and Manchester. In the boot and shoe trade the most important increases affected women and girls in the closing departments at Northampton and Kettering, and clickers, lasters, finishers, and pressmen in the Rushden, Higham Ferrers and Irthlingborough Districts.

*Transport Trades.**—Although the aggregate increase in these trades was not so great as in 1911, the actual number of separate changes reported in 1913 was the highest on record. Altogether 49,236 workpeople received increases amounting to £5,329 per week, the principal occupations affected being carters (28,413) and dock labourers (19,452). As regards carters there were large numbers affected at Leeds, Bradford, and Sheffield; while in Scotland there were advances in most of the important centres, including Glasgow, Edinburgh, Aberdeen, and Dundee. The largest body of dock labourers affected was at Hull; while considerable numbers of timber workers at Shields and of coal workers at Glasgow also received increases. The large number of general changes for carters and dock labourers is very noticeable. Previous to 1911 the number of such changes recorded was very small; but the upward movement which began in that year has continued to be marked, though the changes have not affected quite such large bodies of men as in that year.

Other Trades.—In the printing and allied trades 12,782 workpeople received an increase of £1,009 per week. These totals were much above the average; and although, on the whole, the numbers affected by single changes were not large, the changes reported were much more numerous than usual. The same was the case in the brick, pottery, glass, and chemical group and in the food and tobacco group, in which the numbers affected were 25,007 and 13,097 respectively, and the amounts of increase £2,012 and £1,349 per week. In the other trades included in the group—woodworking and furnishing, gas workers, and other miscellaneous trades—the increases affected 27,830 workpeople and amounted to £3,090 per week.

Employees of Public Authorities.—During the year 72,085 workpeople in the employment of Public Authorities had their wages increased by an aggregate amount of £5,834 per week. This is the largest aggregate increase ever recorded in this group. The outstanding change was one affecting upwards of 20,000 workpeople employed in H.M. Dockyards. Increases in pay were granted by

* Other than Seamen and Railway Servants, for which *see* pp. xxix–xxxii.

sixty-seven Police Authorities, including one of 2*s.* 6*d.* per week in the maximum rate of constables in the Metropolitan Police. In the case of employees of Local Authorities the changes were much more numerous than usual, but generally affected only small bodies of workpeople. There were, however, large numbers affected at Leeds, Sheffield, Manchester, Liverpool, and Birmingham.

III.—Summary of Changes in Rates of Wages during 1894–1913.

In the following Table the number of workpeople affected and the net amount of the change per week is given for the last twenty years. Changes affecting agricultural labourers, seamen, and railway servants, are not included. Figures showing the percentage unemployed according to the returns from Trade Unions have been added for comparison, and it will be noticed that the periods of rising wages correspond fairly closely with periods of good employment, and the periods of falling wages with periods of much unemployment:—

Year.	Net Increase or Decrease in Rates of Wages per week.				Mean percentage of Trade Union Members Unemployed.	
	Years of Falling Wages.		Years of Rising Wages.			
	Number affected.	Amount of Decrease per week.	Number affected.	Amount of Increase per week.	Years of Bad or Declining employment.	Years of Good or Improving employment.
		£		£		
1894*	670,386	45,092	—	—	6·9	—
1895*	436,718	28,125	—	—	5·8	—
1896	—	—	607,654	26,519	—	3·3
1897	—	—	597,444	31,508	—	3·3
1898	—	—	1,015,169	80,713	—	2·8
1899	—	—	1,175,576	90,313	—	2·0
1900	—	—	1,135,786	208,588	—	2·5
1901	932,126	76,588	—	—	3·3	—
1902	887,206	72,595	—	—	4·0	—
1903	896,598	38,327	—	—	4·7	—
1904	800,658	39,230	—	—	6·0	—
1905	688,889	2,169	—	—	5·0	—
1906	—	—	1,115,160	57,897	—	3·6
1907	—	—	1,246,464	200,912	—	3·7
1908	963,333	59,171	—	—	7·8	—
1909	1,154,796	68,922	—	—	7·7	—
1910	—	—	548,938	14,534	—	4·7
1911	—	—	916,366	34,578	—	3·0
1912	—	—	1,818,240	139,404‡	—	3·2†
1913	—	—	1,906,878	178,711‡	—	2·1
	Net weekly advance £633,458.					

* In these years the fall in wages was almost confined to the coal mining industry (*see* Table on pp. 32–35).

† Omitting March, which was seriously affected by the coal strike, the percentage was 2·5.

‡ Exclusive of any changes in wages resulting from the Awards under the Coal Mines (Minimum Wage) Act and from the Minimum Wage Regulations under the Trade Boards Act.

The advances gained during the periods of rising wages have far exceeded the decreases in years of falling wages; and the net effect of the wage movement during the period under review has been a total advance of over £633,000 on the weekly wage-bill of the country in the occupations covered.

In considering what part the several groups of industries have taken in the general wage-movement, it is important to draw a distinction between these groups according as they have shown a nearly unbroken advance, or an advance interrupted by periods of marked decline. The printing trades are a good example of the first class, showing as they do an advance in every year for which the Department has information. The food, drink, and tobacco trades are in the same position, as also employees of Public Authorities; while the clothing trades and the transport trades show an advance which is almost uninterrupted. Of course the advances are much greater in some years than in others; but actual reductions in this group of trades (which covers far more workpeople in the aggregate than the other group) are comparatively rare, and are generally of small amount.

On the other hand, the wage-movement in the coal mining industry is subject to strongly marked oscillations, a period of great increases being normally followed by a period of reductions which may last for as long as five years. The net result of these oscillations is a very considerable advance, as in the other trades; but the movement follows a zig-zag instead of a nearly straight course. The numbers engaged in the coal mining industry are so large, and many of the wage-movements are so marked and affect the workpeople so generally, that the effect of the total yearly wage-movement in coal mining is often (as in 1912 and in 1913) greater than in all the other trades put together. This preponderance of the coal mining figure sometimes merely emphasises the general tendency of the wage-movement; in other years, when the wage-movement in coal mining follows the opposite course to the movement in other trades, it actually obliterates the general wage tendency, and turns what is in the main a rising movement into an apparent decline. Thus, in the years 1894–5, and again in 1902, though most trades showed an actual advance, coal miners' wages fell to a greater extent; and these years accordingly appear in the Table given above as "years of falling wages." Other mining and quarrying, the pig iron industry, and the iron and steel industry, are also subject to frequent, and in some cases considerable, fluctuations.

From the following Table it will be seen that, in spite of the fact that the years of falling wages actually outnumbered the years of rising wages in the coal mining industry, the net advance secured by that industry was much greater than in any other. The building trades came next with nearly £78,000; of which, however, £23,000 was obtained in 1913 alone. The other principal increases were £76,000 in engineering and shipbuilding, and £68,000 in the textile trades. The increases among transport workers (not including seamen and railway servants) and among employees of Public Authorities,

though less in actual amount, are interesting as being largely increases in the wages of unskilled workers.

Industries.	No. of Years in which Wages Rose.	Total Rise during years of Rising Wages.	No. of Years in which Wages Fell.	Total Fall during Years of Falling Wages.	Net Rise in 20 Years, 1894–1913.
		£		£	£
Coal Mining*	9	664,155	11	404,553	259,602
Other Mining and Quarrying	12	20,730	8	11,674	9,056
Pig Iron...	12	15,198	8	8,874	6,324
Iron and Steel	13	48,255	7	28,447	19,808
Other Metal Trades	13	15,983	7	2,794	13,189
Engineering and Shipbuilding	14	93,919	6	17,586	76,333
Glass, &c., and other Trades †	15	27,714	5	2,872	24,842
Transport Trades	15	30,993	5	963	30,030
Building Trades	16	80,536	4	2,792	77,744
Textile Trades	17	76,327	3	8,288	68,039
Clothing Trades	19	8,129	1	86	8,043
Printing, &c., Trades	20	6,399	—	—	6,399
Employees of Public Authorities.	20	34,049	—	—	34,049

* Exclusive of any changes in wages resulting from the Awards under the Coal Mines (Minimum Wage) Act.

† Including the chemical, brick, and pottery trades, woodworking and furnishing, the food, drink, and tobacco trades, and miscellaneous other trades.

IV.—Summary of Changes in Hours of Labour.

The changes in hours of labour reported as taking effect in 1913 affected 154,618 workpeople. Of these, 7,665 had their aggregate working time increased and 146,953 had it reduced, the net effect of all the changes being a reduction of 377,673 hours in the weekly working time of the workpeople affected. The majority of the workpeople whose hours were increased were employed in the building trades, the increases in this case usually arising out of re-arrangements in the length of summer and winter periods, and not from increases in the weekly hours in the ordinary sense. The changes recorded do not include temporary alterations in working hours owing to changes in the state of trade, or to regularly recurring seasonal alterations, as in the building trades

As regards the methods by which the changes were arranged, 31,096 (or 20 per cent.) had changes arranged by arbitration, conciliation, or mediation; the remainder being effected by direct negotiation. In the case of 33,625 workpeople, the changes were preceded by disputes causing stoppage of work.

In the following Table the number of workpeople affected in 1913 and the net amount of decrease per week are shown for each group of trades. The building trades accounted for the largest proportion (over 32 per cent. of the total number affected), the largest body affected being 12,000 bricklayers in London. The metal trades, including 15,000 engineers at Coventry, and employees of public authorities, including upwards of 20,000 members of the Metropolitan Police Force, showed the next largest numbers. The aggregate decrease was greatest in the transport trades, in which considerable reductions for carters were reported. The large decrease per head in the textile trades was mainly accounted for by a change in the linen trade in the Dunfermline district, and that in the clothing trades by changes affecting tailoring trade operatives at Manchester and Liverpool.

Groups of Trades	No. of Workpeople affected by			Net amount of Decrease per week.
	Increases.	Decreases.	All Changes.	
				Hours.
Building	5,403	44,917	50,320	52,381
Mining and Quarrying ...	—	589	589	14,582
Metal Trades	205	25,487	25,692	41,164
Textile Trades	—	3,293	3,293	23,810
Clothing Trades	—	13,640	13,640	53,229
Transport Trades*	—	16,457	16,457	108,678
Printing, &c., Trades	307	6,507	6,814	15,482
Woodworking and Furnishing	—	6,674	6,674	18,485
Other Trades†	1,572	6,029	7,601	25,195
Employees of Public Authorities.	178	23,360	23,538	25,003
Total	7,665	146,953	154,618	378,009

* Exclusive of Seamen and Railway Servants.
† Exclusive of Agricultural Labourers.

In addition to the recorded changes, mention should be made of the adoption under a Home Office Order, on 1st July, 1913, of an eight-hour day for colliery winding enginemen. Owing, however, to certain reservations as to longer hours being permissible in certain cases, such as at changes of shifts, &c., and also to the fact that in many instances the eight-hour day was already in operation, it has not been found possible to obtain a statistical record of its effects.

The changes in hours of labour have resulted in a net decrease in the recognised normal working hours in every year since 1893. The most important reduction took place in 1909, almost entirely as the result of the adoption of the Coal Mines Regulation Act (1908). There was also a considerable reduction in 1902, consequent on the further reduction of hours in textile factories by legislation. A summary of the changes in the years 1894–1913 will be found on page 36.

TRADES IN WHICH THE NUMBERS OF WORKPEOPLE AFFECTED BY CHANGES ARE NOT KNOWN PRECISELY.

Agricultural Labourers.

England and Wales.—There is a difference between the current rate of cash wages and the actual earnings of agricultural labourers, on account of the "extras" which form part of the payment of these men, and which are made up from (1) extra cash payments (*e.g.*, for piecework or harvest) and (2) allowances in kind, such as a free house or potato ground. The nature and amount of these "extras" vary greatly in different districts, and even on different farms in the same district, and they can only be ascertained by

exhaustive enquiries made of individual farmers throughout the country. Such enquiries have been undertaken by the Department for the years 1898, 1902, and 1907.* It is, however, impracticable to institute such elaborate enquiries every year, nor does it appear to be necessary to do so, as, generally speaking, any variation which takes place in the earnings of agricultural labourers is chiefly due to a variation in the current rate of cash wages. The Department, therefore, endeavours to keep in touch with this rate in the different districts by means of an annual enquiry which covers practically every Rural District in England and Wales.

This enquiry enables a fairly complete review of wages to be taken at the end of each year. The results of the enquiries made for 1913 are summarised below.

Returns which were obtained, mainly from the Chairmen or Clerks of Rural District Councils, relate to 600 Rural Districts (nearly 92 per cent. of the whole); and, in addition to showing the rates of cash wages paid to the different classes of labourers in 1913, also give particulars of any changes which took place during the year. As explained above, the rates given are exclusive of piecework earnings, extra payments for hay and corn harvest, overtime, &c., and of the value of all allowances in kind.

The changes notified in the Returns for ordinary agricultural labourers will be found set out in detail on pp. 142–149. In order to estimate the aggregate amount of the rise or fall in wages produced by such changes, it has been found necessary, as in previous years, to assume for the purposes of calculation that, where the predominant rates of wages of ordinary labourers have changed in a district, the change applies to all agricultural labourers in that district. Some such assumption is unavoidable, in view of the fact that the actual numbers affected are not accurately known; but it should be understood that the assumption probably exaggerates the facts as regards ordinary labourers and is subject to exceptions as regards other classes. In most districts, for example, certain classes of labourers, such as foremen and shepherds, would not immediately be affected by such changes. Again, in some localities, changes in the wages of ordinary labourers do not always affect the wages of men in charge of horses and cattle, and in some places where changes are made in the wages of these classes they are not necessarily of the same amount as in the case of ordinary labourers, nor do they always take place at the same time. But on the whole it is probably the case that the wages of the greater number of the higher paid farm labourers follow the course of the wages of the ordinary labourers, and the results shown for a series of years on this basis may be regarded as yielding a fairly good comparison of the movement in wages as between one year and another.

In many districts in the North of England and Lincolnshire, and in Wales, a large proportion of the farm labourers are single men lodged and boarded in the farmhouses and paid at half-yearly or yearly rates of wages.† It is not possible to compute, from

* *See* Reports Cd. 346, Cd. 2,376, and Cd. 5,460.

† For full particulars relating to the systems of engagements which prevail in different districts, *see* Report on Wages and Earnings of Agricultural Labourers, which was issued by the Board of Trade in 1905 (Cd. 2376).

the information available, the number of such men affected by changes in wages, and the changes in wages of the labourers paid at weekly rates in these districts have accordingly been applied to these men, as to all other classes, as in previous Reports. The wages of these single men are, however, known to have risen, on the whole, during the year in both England and Wales.

In the following Table are given for the last ten years the results of combining the ascertained changes in the weekly rates of wages of ordinary labourers in the Rural Districts with the estimated total number of agricultural labourers of all classes employed therein according to the Census returns, allowance being made for the estimated change in the agricultural population from year to year.

Where the amount of the change in summer rates of wages has been different from that in winter rates, or where a change has affected only the summer or only the winter rates, allowance has been made for the periods during which summer or winter rates would be paid respectively.

Year.	Estimated Total No. of Agricultural Labourers in Districts in which the predominant rates of wages		Computed amount of change (compared with each preceding year) in average weekly cash wages of the Agricultural Labourers in Districts affected.		
	Were Raised.	Were Lowered.	Increase.	Decrease.	Net Increase (+) or Decrease (−).
	No.	No.	£	£	£
1904	23,779	9,569	1,032	451	+ 581
1905	6,659	12,438	252	442	− 190
1906	14,758	8,744	704	322	+ 382
1907	14,971	3,439	479	103	+ 376
1908	40,134	13,780	1,411	684	+ 727
1909	29,244	19,772	747	451	+ 296
1910	15,451	271	794	22	+ 772
1911	25,427	4,360	1,214	270	+ 944
1912	102,602	1,846	5,383	92	+ 5,291
1913	182,040	641	9,996	32	+ 9,964

Following the marked increase which took place in agricultural wages in 1912, there was an even larger increase in 1913, the net increase (£9,964) in this year alone exceeding the sum total of the increases recorded since the beginning of 1904. The upward movement in wages which has taken place in the years 1912 and 1913 is considerably more marked than any which has occurred since the period 1898–1900.

The total number of labourers in districts affected by the increases reported in 1913 was 182,040, while the total number of labourers living in districts in which no change was reported (for ordinary

labourers) was 197,395. The corresponding totals in 1912 were 102,602 and 291,586 respectively.

The details given on pp. 142–149 show that most counties shared in the upward movement in wages in 1913. Those counties in which it was most marked, taking into account the total number of labourers covered by the returns, were (in England) Norfolk, Suffolk, Cambridgeshire, Hertfordshire, Warwickshire and Somersetshire, and (in Wales) Carmarthenshire.

On p. 30 is given a Table showing the numbers of agricultural labourers in England and Wales affected by changes in rates of wages grouped according to the estimated average weekly amount of change. As in most years, the majority of changes which took place in 1913 (over 65 per cent.) consisted of amounts over 6*d.*, but not over 1*s.*, a week. Of the increases within these limits nearly 93 per cent. were amounts of 1*s.* exactly.

SCOTLAND.—The information obtained by the Department as to the movement in agricultural wages in Scotland relates principally to the rates of wages paid to farm servants engaged at hiring fairs. These, although gradually giving way to a system of private engagements, are still largely resorted to by farmers and farm servants in many parts of the country as a means of engagement for service. They usually take place half-yearly (though in some cases only yearly), and the Department obtains returns twice a year from large employers and others respecting the rates of wages agreed upon at the principal hiring fairs, supplemented, in the case of districts where no fairs are held, by returns showing the rates generally prevalent in those districts.

The reports show that there was a distinct upward movement in wages in 1913, which was generally ascribed to the deficiency in the supply of labour caused by emigration. The movement was especially noticeable in the Spring, when it was also aided by the backward state of farm work, which increased the demand for labour; in the Autumn it was to some extent checked, partly owing to decreased emigration. This applies particularly to the North-Eastern Counties and Perth and Forfar, where in the Spring unmarried men obtained advances up to £3, or even more, for the half-year, but in a number of cases sustained reductions of £1 or more on the Spring rates at the Autumn fairs. In the Autumn a number of men were said to have returned from Canada.

Generally, wages advanced by about £1 to £3 per year in the Northern and North-Eastern Counties, and in Perth and Fife. In Shetland, however, little change was reported. The upward movement was rather less widespread in the South, though wages generally showed an upward tendency. A number of increases of about 1*s.* a week took place in Peebles, the Lothians, and Ayr, while in Dumfries and Kirkcudbright the wages of single men rose by from £2 to £3 in the year. Women were difficult to obtain in most counties, particularly as milkers in the South, and their wages increased in several counties.

It should be mentioned that the above changes refer to changes in cash rates only. Allowances in kind, such as a free house, oatmeal, milk, and potatoes, form a considerable part of the total earnings of

farm servants in many parts of Scotland, particularly in the North. Such allowances do not, as a rule, vary in amount from year to year, though it may be added that, more particularly in the South, they are gradually being superseded by a money wage.

IRELAND.—The remarks made as to the composition of farm labourers' earnings in England and the consequent difficulty of measuring accurately the changes which take place from year to year apply more or less generally to Ireland. The difficulty, however, is increased in Ireland inasmuch as in certain counties, especially in the West, there are comparatively few farm labourers who are continuously employed throughout the year, and it is impossible to select any one predominant class of labourer as in the case of ordinary labourers in England.

The returns are received mainly from the Clerks of Rural District Councils, and, for 1913, related to 184 Rural Districts, or over 86 per cent. of the whole.

The upward movement in wages which has been noticeable in Ireland for some years past continued during 1913. An increasing scarcity of labour was largely responsible for this upward movement, while several correspondents mentioned the higher cost of living as a contributory cause. The increases reported were fairly evenly distributed among the different classes of labourers, and also among the various counties; although, as in 1912, there were comparatively fewer changes in Leinster than in the other Provinces. Over two-fifths of the returns reported changes in wages, which were practically all in an upward direction.

The increases in the case of men paid by the week usually ranged from about 1*s.* to 2*s.* per week, both for men providing their own food and for those who were boarded by the farmers, representing for the latter class in a number of instances an advance of as much as 15 per cent. or more. In the case of men living in and paid by the year the increases generally varied from £1 to £2 per annum.

Seamen.

The rates of wages upon which the following statistics are based relate to able seamen and to firemen and trimmers shipped on foreign-going vessels registered as British, and are based upon monthly returns furnished by Superintendents of the Mercantile Marine in the principal ports of the United Kingdom. The returns show the number of engagements of men of these ratings, and the monthly rates at which they were engaged. Individuals are thus counted as often as they entered into an agreement. An undue weight is therefore given in the averages to those running short, as compared with long, voyages, and the average monthly rates of wages given below may be slightly affected by this cause. As between year and year, however, the comparability of these average rates is probably not much affected.

In the following Table the results of averaging the rates of able seamen and firemen shipped on foreign-going vessels at the

principal ports are given for the years 1912 and 1913, each man being counted as often as he entered into an engagement :—

Class of Vessel and Rating.	Number of Engagements at selected ports.		Average Monthly Rates of Wages.*		Increase in 1913 Rates as compared with 1912.
	1912.	1913.	1912.	1913.	
Steamships.			s. d.	s. d.	s. d.
Able seamen	67,923	71,797	94 10	105 11	11 1
Firemen and trimmers ...	106,193	111,246	100 5	110 8	10 3
Sailing Vessels.					
Able seamen	755	602	75 1	85 4	10 3

Steamships.—Early in 1913 a general advance of 10*s.* per month was granted to seamen, firemen and trimmers at the principal ports of the United Kingdom. This, together with the levelling up of rates at certain ports to the new predominant rates, accounts for the increase in average rates of 11*s.* 1*d.* for able seamen and of 10*s.* 3*d.* for firemen and trimmers. Details of the increases in predominant rates at the several ports for particular voyages are given on pages 150–152.

The following summary shows the amount of change in the average monthly rates at which A.B.'s and firemen and trimmers were shipped during each of the last ten years :—

Year.	A.B.'s on Steamships.			Firemen and Trimmers.		
	No. of Engagements at selected Ports.	Average Monthly Rate.*	Increase (+) or Decrease (−) as compared with the previous year.	No. of Engagements at selected Ports.	Average Monthly Rate.*	Increase (+) or Decrease (−) as compared with the previous year.
		s. d.	s. d.		s. d.	s. d.
1903... ...	—	81 1	—	—	85 6	—
1904... ...	67,557	80 6	− 0 7	87,672	85 2	− 0 4
1905... ...	65,670	80 5	− 0 1	88,891	85 1	− 0 1
1906... ...	68,110	80 7	+ 0 2	95,843	85 4	+ 0 3
1907... ...	68,268	82 3	+ 1 8	100,153	86 7	+ 1 3
1908... ...	65,064	82 7	+ 0 4	103,480	88 2	+ 1 7
1909... ...	63,100	80 8	− 1 11	97,759	86 8	− 1 6
1910... ...	65,214	81 5	+ 0 9	101,159	87 6	+ 0 10
1911... ...	66,337	88 11	+ 7 6	104,584	94 9	+ 7 3
1012... ...	67,923	94 10	+ 5 11	106,193	100 5	+ 5 8
1913... ...	71,797	105 11	+11 1	111,246	110 8	+10 3
Net increase in ten years.	—	—	24 10	—	—	25 2

* In addition to food.

During the ten years there have been two general increases of 10*s.* per month in predominant rates, one in 1911 and the other in 1913. The former, however, did not take place till the middle of the year, and consequently its effects are spread over the two years 1911 and 1912. Practically the whole of the increase has taken place during the last three years, in which wages have risen by nearly 30 per cent.

Sailing Vessels.—Similar general increases were granted on sailing vessels in 1911 and in 1913, and the average rates in 1913 were higher than in 1910 by 24*s.* 4*d.*, a rise of 40 per cent.

Comparative figures for A.B.'s on sailing vessels for ten years are given in the following Table :—

Year.	A.B.'s on Sailing Vessels.		
	Number of Engagements at selected Ports.	Average Monthly Rate of Wages.*	Increase (+) or Decrease (−).
		s. *d.*	*s.* *d.*
1903	—	60 3	—
1904	3,320	60 2	− 0 1
1905	3,060	60 2	—
1906	1,989	60 3	+ 0 1
1907	1,915	62 0	+ 1 9
1908	1,726	62 1	+ 0 1
1909	1,426	61 8	− 0 5
1910	1,115	61 0	− 0 8
1911	944	68 11	+ 7 11
1912	755	75 1	+ 6 2
1913	602	85 4	+10 3
Net Increase in ten years.	—	—	25 1

Railway Servants.

As a rule the remuneration of railway servants is regulated by graduated scales of pay. At the same time continual alterations take place in the nature and amount of work to be done by individuals, and thus it is difficult to state the number of persons whose rates of remuneration *for the same work* have been changed during the year. Therefore, for the purposes of these Reports, a special mode of procedure has been adopted. Application has been made by the Department to the principal railway companies for information as to the total number of workpeople† employed in their coaching, goods, locomotive, and engineers' departments, and also the total amount of wages paid to those workpeople, in the first week of December in each year.

Thus, the method of measuring changes in the wages of railway servants differs from that adopted for other employments, inasmuch

* In addition to food.

† Exclusive of clerical staff and salaried officers, and also exclusive of persons casually employed for less than 3 days during the week.

as it takes into account actual *earnings* rather than rates of wages, and does not show the number of workpeople affected by changes during the year. The changes in the rates of pay of particular classes are obscured, and only appear in so far as they affect the general averages based on total numbers employed and total amounts earned. The figures indicate, in short, the total effect of all changes in the earnings of railway servants arising out of—

(*a*) Actual changes in the scales of pay,
(*b*) Ordinary increments under existing scales,
(*c*) Overtime or short time, and
(*d*) Changes in the proportion of low-paid to high-paid workpeople.

Twenty-seven railway companies, employing over 90 per cent. of the total number of railway servants in the United Kingdom, have supplied the information on which the following summary is based:—

First week in December	Number employed in the selected week.	Amount paid in wages in the selected week.	Average weekly earnings per head.	Increase (+) or Decrease (−) as compared with each preceding year.
		£	s. d.	s. d.
1904	446,197	558,416	25 0¼	+ 0 1¾
1905	449,923	568,852	25 3½	+ 0 3¼
1906	458,579	582,699	25 5	+ 0 1½
1907	479,314	618,734	25 9¾	+ 0 4¾
1908	459,753	574,455	25 0	− 0 9¾
1909	459,968	583,104	25 4¼	+ 0 4¼
1910	463,520	596,609	25 9	+ 0 4¾
1911	473,168	631,321	26 8¼	+ 0 11¼
1912	482,905	660,196	27 4½	+ 0 8¼
1913	490,072	684,470	27 11¼	+ 0 6¾

The increase of 11¼*d.* per week in average earnings which resulted from the concessions made by many of the important railway companies in 1911 was followed by one of 8¼*d.* in 1912, and by a further 6¾*d.* in 1913. The last-named year was not marked by so many general increases as 1911 or the early part of 1912; but numerous sectional increases to particular classes of employees were arranged.

In a Table on p. 30 are given the averages for various parts of the United Kingdom separately. The average earnings in the selected week of 1913 were higher than in 1912 by 6½*d.* in England and Wales, by 9½*d.* in Scotland, and by 1*s.* 3*d.* in Ireland.

It may be of interest to compare the figures quoted above with those shown by an analysis of the Returns of Railway Companies (Staff and Wages) which have been issued by the Board of Trade relating to the years 1911 and 1912 [H.C. 116/1913 and 293/1914]. These Returns, which contain particulars as to the numbers employed and the total wages paid in each case by all Companies at four dates in each year, show almost exactly the same increase in average wages per head between 1911 and 1912 as that shown in the Table above, namely, 8*d.* per week as compared with 8¼*d.*

SUMMARY TABLES—1913.

CHANGES IN RATES OF WAGES AND HOURS OF LABOUR IN TRADES IN WHICH THE NUMBERS AFFECTED ARE KNOWN.

A.—RATES OF WAGES.

	Page
I.—Effect of Changes on Weekly Wages	2
II.—Analysis showing Methods of Arrangement ...	6

B.—HOURS OF LABOUR.

III.—Effects of Changes in Hours	7
IV.—Analysis showing Methods of Arrangement ...	8

SUMMARY

I.—Effect of Changes in Rates

NUMBER of **Separate Individuals*** affected by CHANGES in RATES of

[In this Table individuals are counted once only, however

Trade.	Increases.		Decreases.		Net Changes.		
	Work-people affected.	Total Weekly Rise in Wages.	Work-people affected.	Total Weekly Fall in Wages.	Work-people affected.†	Total Weekly Change. In-crease.	Total Weekly Change. De-crease.
	No.	£	No.	£	No.	£	£
Building Trades.							
Bricklayers	27,678	4,072	...	...	27,678	4,072	...
Masons	13,000	1,465	...	...	13,000	1,465	...
Carpenters and joiners ...	51,517	5,364	...	...	51,517	5,364	...
Slaters	1,148	108	...	...	1,148	108	...
Plumbers	8,183	1,084	...	...	8,183	1,084	...
Plasterers	5,712	536	...	...	5,712	536	...
Painters and decorators	35,518	5,675	...	...	35,518	5,675	...
Labourers	42,887	4,362	...	...	42,887	4,362	...
Others	4,228	499	...	...	4,228	499	...
Total	**189,871**	**23,165**	...	...	**189,871**	**23,165**	...
Mining and Quarrying.							
Coal mining	978,724	102,175	...	...	978,724	102,175	...
Other mining (iron, &c.)	21,421	2,057	296	53	21,717	2,004	...
Quarrying	15,628	1,186	24	2	15,652 *65*	1,184	...
Total	**1,015,773**	**105,418**	**320**	**55**	**1,016,158**	**105,363**	...
Metal, Engineering, and Shipbuilding.							
Pig iron manufacture ...	10,760	826	7,241	745	18,001	81	...
Iron and steel manufacture.	25,572	2,789	28,049	935	53,621 *3,000*	1,854	...

* Exclusive of Agricultural Labourers, Seamen, and Railway Servants.

† The italic figures in this column represent the number of workpeople whose wages were changed both upwards and downwards during the year, but at the end of the year stood at the same level as at the beginning.

TABLES, 1913.

of Wages on Total Weekly Wages.

WAGES during 1913, and the TOTAL AMOUNT of such CHANGES per WEEK.

often their wages were changed in the Year.]

Trade.	Increases.		Decreases.		Net Changes.		
	Work-people affected.	Total Weekly Rise in Wages.	Work-people affected.	Total Weekly Fall in Wages.	Work-people affected.	Total Weekly Change.	
						In-crease.	De-crease.
	No.	£	No.	£	No.	£	£
Metal, Engineering, and Shipbuilding—*cont.*							
Engineering and shipbuilding :—							
Ironmoulders, core-makers, &c.	28,120	1,530	...	...	28,120	1,530	...
Fitters, turners, smiths, pattern-makers, machine-men, &c.	83,992	4,917	...	...	83,992	4,917	...
Angle-iron smiths, platers, rivetters, caulkers, and holders-up.	18,049	985	...	...	18,049	985	...
Shipwrights, ship joiners, &c.	21,775	1,223	...	...	21,775	1,223	...
Ship plumbers and painters.	3,145	240	...	...	3,145	240	...
Labourers, cranemen, strikers, platers' helpers, &c.	56,223	3,435	...	...	56,223	3,435	...
Electrical wiremen, &c.	1,878	160	...	...	1,878	160	...
Others in engineering and shipbuilding.	11,650	1,031	...	...	11,650	1,031	...
Nail and chain manufacture.	2,469	278	...	...	2,469	278	...
Other Metal Trades ...	35,696	3,482	32	5	35,728	3,477	...
Total	**299,329**	**20,896**	**35,322**	**1,685**	**337,651**	**19,211**	...
Textile Trades.							
Cotton	9,273	579	35	8	9,308	571	...
Woollen and worsted ...	23,837	2,229	...	...	23,837	2,229	...
Linen and jute	67,865	3,589	...	...	67,865	3,589	...
Silk	2,953	159	...	...	2,953	159	...
Rope and twine	2,025	96	...	...	2,025	96	...
Other	6,366	413	...	...	6,366	413	...
Printing, dyeing, bleaching and finishing.	30,997	2,583	...	...	30,997	2,583	...
Total	**143,316**	**9,648**	**35**	**8**	**143,351**	**9,640**	...

[*Continued on pp.* 4 *and* 5.]

I.—Effect of Changes in Rates

NUMBER of **Separate Individuals*** affected by CHANGES in RATES of WAGES

[In this Table individuals are counted once only, however

Trade.	Increases.		Decreases.		Net Changes.		
	Work-people affected.	Total Weekly Rise in Wages.	Work-people affected.	Total Weekly Fall in Wages.	Work-people affected.	Total Weekly Change.	
						In-crease.	De-crease.
	No.	£	No.	£	No.	£	£
Clothing Trades.							
Boot and shoe manufacture.	5,292	353	...	...	5,292	353	...
Clog manufacture ...	552	61	...	...	552	61	...
Tailoring	13,881	2,281	...	...	13,881	2,281	...
Other clothing	85	14	...	...	85	14	...
Total	**19,810**	**2,709**	...	...	**19,810**	**2,709**	...
Transport Trades.†							
Dock and waterside labour.	19,452	2,126	...	...	19,452	2,126	...
Tramway and omnibus service.‡	1,371	113	...	...	1,371	113	...
Carters	28,413	3,090	...	...	28,413	3,090	...
Total	**49,236**	**5,329**	...	...	**49,236**	**5,329**	...
Miscellaneous Trades.							
Printing, &c.:—							
Printing and bookbinding.	10,782	842	...	...	10,782	842	...
Paper	2,000	167	...	...	2,000	167	...
Woodworking, &c.:—							
Cabinet makers, upholsterers, polishers, &c.	8,905	1,117	...	...	8,905	1,117	...
Coopers	1,353	127	...	...	1,353	127	...
Packing case makers...	1,571	188	...	...	1,571	188	...
Coach makers, &c. ...	2,124	249	...	...	2,124	249	...
Others	2,324	235	20	2	2,344	233	...

* Exclusive of Agricultural Labourers, Seamen, and Railway Servants.
† Exclusive of Seamen and Railway Servants.

of Wages on Total Weekly Wages—*cont.*

during 1913, and the TOTAL AMOUNT of such CHANGES per WEEK—*cont.*

often their wages were changed in the Year.]

Trade.	Increases.		Decreases.		Net Changes.		
	Work-people affected.	Total Weekly Rise in Wages.	Work-people affected.	Total Weekly Fall in Wages.	Work-people affected.	Total. Weekly Change. In-crease.	Total. Weekly Change. De-crease.
	No.	£	No.	£	No.	£	£
Miscellaneous Trades—*cont.*							
Glass workers	1,405	149	...	...	1,405	149	...
Brick and pottery workers.	9,460	832	30	1	9,490	831	...
Chemical workers ...	14,112	1,032	...	...	14,112	1,032	...
Food, &c., trades:—							
Bakers	8,284	916	...	...	8,284	916	...
Others	4,813	433	...	...	4,813	433	...
Gas workers‡	1,656	94	...	...	1,656	94	...
Other trades	9,877	1,082	...	...	9,877	1,082	...
Total	**78,666**	**7,463**	**50**	**3**	**78,716**	**7,460**	...
Employees of Public Authorities.							
Government employees	27,133	1,987	...	...	27,133	1,987	...
Employees of Local Authorities.	33,198	2,603	...	...	33,198	2,603	...
Police	11,754	1,244	...	...	11,754	1,244	...
Total	**72,085**	**5,834**	...	...	**72,085**	**5,834**	...
Grand Total ...	**1,868,086**	**180,462**	**35,727**	**1,751**	**1,906,878**	**178,711**	...

‡ The figures relate to workpeople in the employment of private companies. Those employed by Local Authorities are included below.

II.—Methods by which Changes in Rates of Wages were arranged.

NUMBER of SEPARATE INDIVIDUALS* affected by CHANGES IN RATES OF WAGES in 1913, classified according to the METHOD by which the CHANGES were ARRANGED.

Trade.	Without Stoppage of Work.					After Stoppage of Work.			
	Under Sliding Scales.	By Conciliation or Mediation.	By Arbitration.	By Other Methods (direct arrangement or negotiation, &c.)	Total.	By Conciliation or Mediation.	By Arbitration.	By Other Methods (direct arrangement or negotiation, &c.)	Total.
Building Trades.									
Bricklayers	...	1,773	1,250	22,588	25,611	697	585	785	2,067
Masons	...	3,639	50	8,221	11,910	60	...	1,030	1,090
Carpenters and joiners ...	...	8,877	715	37,883	47,475	1,798	650	1,594	4,042
Slaters	...	200	...	903	1,103	...	...	45	45
Plumbers	...	169	2,200	4,989	7,358	114	146	565	825
Plasterers	...	1,306	...	1,503	2,809	2,710	47	146	2,903
Painters and decorators ...	...	403	1,860	5,625	7,888	160	20,920	6,550	27,630
Labourers	...	2,706	1,197	29,572	33,475	1,799	1,245	6,368	9,412
Others	...	...	...	3,426	3,426	18	50	734	802
Total	...	19,073	7,272	114,710	141,055	7,356	23,643	17,817	48,816
Mining and Quarrying.									
Coal mining	300	903,600	...	74,765	978,665	...	...	59	59
Other mining (iron, &c.) ...	1,634	...	...	19,589	21,223	...	...	494	494
Quarrying	69	...	...	13,866	13,935	...	845	937	1,782
Total	2,003	903,600	...	108,220	1,013,823	...	845	1,490	2,335
Metal, &c., Trades.									
Pig iron manufacture ...	17,471	...	...	530	18,001	...	...	...	...
Iron and steel manufacture	44,512	...	...	10,902	55,414	109	...	1,098	1,207
Engineering and shipbuilding.	...	53,079	110	159,769	212,958	1,093	...	10,761	11,874
Other metal trades	...	600	...	7,386	7,986	25,000	...	5,211	30,211
Total	61,983	53,679	110	178,587	294,359	26,202	...	17,090	43,292
Textile Trades	...	...	...	124,595	124,595	548	...	18,208	18,756
Clothing Trades	...	2,629	2,273	11,375	16,277	50	...	3,483	3,533
Transport Trades.†									
Dock and waterside labour ...	...	500	850	5,716	7,066	1,400	...	10,986	12,386
Tramway and omnibus service.	...	...	...	701	701	...	...	670	670
Carters	...	230	...	8,186	8,416	14,194	...	5,803	19,997
Total	...	730	850	14,603	16,183	15,594	...	17,459	33,053
Miscellaneous Trades.									
Printing and allied trades ...	...	...	...	12,185	12,185	...	...	597	597
Woodworking, &c., trades ...	...	94	...	8,239	8,333	1,329	...	6,635	7,964
Glass, brick, &c., trades ...	...	182	590	18,844	19,618	1,222	138	4,031	5,391
Food, &c., trades	...	...	...	10,055	10,055	368	...	2,674	3,042
Other trades	...	...	90	9,048	9,136	...	...	2,395	2,395
Total	...	276	680	58,371	59,327	2,919	138	16,332	19,389
Employees of Public Authorities.	...	2,010	...	68,638	70,648	100	...	1,337	1,437
Grand Total	**63,986**	**981,997**	**11,185**	**679,099**	**1,736,267**	**52,769**	**24,626**	**93,216**	**170,611**

* Exclusive of Agricultural Labourers, Seamen, and Railway Servants.
† Exclusive of Seamen and Railway Servants.

III.—Changes in Hours of Labour, classified by Trades.

NUMBER of SEPARATE INDIVIDUALS* affected by CHANGES in HOURS of LABOUR during 1913, and TOTAL AMOUNT of such CHANGES per WEEK.

Trade.	Total number of Work-people affected by			Net Amount of Change per Week.	
	In-creases.	De-creases.	All Changes.	Increase.	Decrease.
Building Trades.				Hours.	Hours.
Bricklayers	1,000	15,022	16,022	...	11,765
Masons	50	2,891	2,941	...	2,827
Carpenters and joiners	4,016	8,603	12,619	...	15,747
Slaters	50	281	331	...	827
Plumbers	118	3,086	3,204	...	1,669
Plasterers	...	3,213	3,213	...	2,758
Painters and decorators	...	3,999	3,999	...	4,717
Labourers	169	5,574	5,743	...	9,237
Others	...	2,248	2,248	...	1,834
Total	5,403	44,917	50,320	...	52,381
Mining and Quarrying.					
Coal mining	...	289	289	...	6,182
Other mining and quarrying ...	...	300	300	...	8,400
Total	...	589	589	...	14,582
Metal, Engineering and Shipbuilding.					
Pig iron manufacture	...	18	18	...	54
Iron and steel manufacture ...	...	1,782	1,782	...	2,551
Engineering and shipbuilding ...	...	21,727	21,727	...	25,259
Tinplate manufacture	...	...	...	...	...
Other metal trades	205	1,960	2,165	...	13,300
Total	205	25,487	25,692	...	41,164
Textile Trades	...	3,293	3,293	...	23,811
Clothing Trades.					
Boot and shoe manufacture ...	...	8,061	8,061	...	13,232
Tailoring	...	5,579	5,579	...	39,997
Total	...	13,640	13,640	...	53,229
Transport Trades.†					
Dock and waterside labour ...	...	550	550	...	550
Tramway and omnibus service ...	...	374	374	...	2,049
Carters	...	15,533	15,533	...	106,078
Total	...	16,457	16,457	...	108,677
Miscellaneous Trades.					
Printing and allied trades ...	307	6,507	6,814	...	15,482
Furnishing trades...	...	2,917	2,917	...	8,201
Other woodworking trades ...	...	3,757	3,757	...	10,284
Glass, brick, &c., trades	...	2,355	2,355	...	10,859
Baking	1,560	1,938	3,498	...	9,330
Other trades	12	1,736	1,748	...	5,006
Total	1,879	19,210	21,089	...	59,162
Employees of Public Authorities.					
Government Employees	...	68	68	...	39
Employees of Local Authorities	178	2,743	2,921	...	4,244
Police	...	20,549	20,549	...	20,720
Total	178	23,360	23,538	...	25,003
Grand Total	**7,665**	**146,953**	**154,618**	...	**378,009**

* Exclusive of Agricultural Labourers, Seamen, and Railway Servants.
† Exclusive of Seamen and Railway Servants.

IV.—Methods by which Changes in Hours were arranged.

NUMBER of SEPARATE INDIVIDUALS* affected by CHANGES in HOURS of LABOUR in 1913, classified according to the METHOD by which the CHANGES were arranged.

Trade.	Without Stoppage of Work.				After Stoppage of Work.			
	By Conciliation or Mediation.	By Arbitration.	By Other Methods (direct arrangement or negotiation, &c.).	Total.	By Conciliation or Mediation.	By Arbitration.	By Other Methods (direct arrangement or negotiation, &c.).	Total.
Building Trades.								
Bricklayers	1,040	300	14,255	15,595	150	...	277	427
Masons	1,685	...	1,135	2,820	98	...	23	121
Carpenters and joiners	3,940	...	6,878	10,818	1,170	...	631	1,801
Slaters	50	...	281	331	...	...	...	...
Plumbers	25	160	2,652	2,837	48	26	293	367
Plasterers	65	...	414	479	2,653	47	34	2,734
Painters and decorators	370	1,500	1,661	3,531	42	190	236	468
Labourers	100	...	4,230	4,330	383	145	885	1,413
Others	...	...	2,108	2,108	...	...	140	140
Total	7,275	1,960	33,614	42,849	4,544	408	2,519	7,471
Mining and Quarrying.								
Coal mining	...	...	289	289	...	...	...	...
Other mining and quarrying ...	...	...	300	300	...	...	...	...
Total	...	...	589	589	...	...	...	...
Metal, &c., Trades.								
Pig iron manufacture	...	...	...	...	...	...	18	18
Iron and steel manufacture ...	...	...	1,782	1,782	...	...	...	...
Engineering and shipbuilding ...	...	...	20,700	20,700	...	...	1,027	1,027
Tinplate manufacture	...	...	...	...	...	...	...	...
Other metal trades	...	...	675	675	...	...	1,490	1,490
Total	...	...	23,157	23,157	...	...	2,535	2,535
Textile Trades	...	...	2,818	2,818	...	...	475	475
Clothing Trades	6,750	...	2,058	8,808	...	...	4,832	4,832
Transport Trades.†								
Dock and waterside labour ...	...	...	550	550	...	...	...	...
Tramway and omnibus service ...	...	...	350	350	...	...	24	24
Carters	...	...	3,750	3,750	9,653	...	2,130	11,783
Total	...	...	4,650	4,650	9,653	...	2,154	11,807
Miscellaneous Trades...	...	...	14,797	14,797	368	138	5,786	6,292
Employees of Public Authorities ...	...	...	23,325	23,325	...	...	213	213
Grand Total	**14,025**	**1,960**	**105,008**	**120,993**	**14,565**	**546**	**18,514**	**33,625**

* Exclusive of Agricultural Labourers, Seamen, and Railway Servants.
† Exclusive of Seamen and Railway Servants.

SUMMARY TABLES.

TEN YEARS' COMPARISON.

PAGE

Changes in Rates of Wages and Hours of Labour in Trades in which the Numbers affected are known :—

A.—RATES OF WAGES.

V.—Effect of Changes on Weekly Wages 10
VI.—Analysis showing Methods of Arrangement ... 22

B.—HOURS OF LABOUR.

VII.—Analysis by Trades 25
VIII.—Analysis showing Methods of Arrangement ... 28

Changes in Wages in Trades in which Numbers affected are not known precisely :—

IXA.—Changes in Rates of Wages of Agricultural Labourers 30
IXB.—Changes in Earnings of Railway Servants 30
IXC.—Changes in Monthly Rates of Wages of Seamen, Firemen and Trimmers 31

TWENTY YEARS' COMPARISON SO FAR AS STATISTICS ARE AVAILABLE.

Changes in Rates of Wages and Hours of Labour in Trades in which the Numbers affected are known :—

X.—Net Effect of Changes in Rates of Wages on the aggregate Weekly Wages of those affected ... 32

XI.—Net Effect of Changes in Hours 36

Changes in Wages in Trades in which the Number of Work-people affected are not known precisely :—

XIIA.—Changes in Rates of Wages of Agricultural Labourers 37

XIIB.—Changes in Monthly Rates of Wages of Seamen, Firemen and Trimmers 37

XIIC.—Changes in Earnings of Railway Servants 38

V.—Effect of Changes in Rates of Wages on Total Number of Workpeople affected by Changes in Rates of such Changes per Week, for

Year.	Number of Changes.	Number of Workpeople.		Total Net Amount of Changes.	
		Gross Aggregate Number.*	Number of separate individuals.	Increase.	Decrease.
		BUILDING TRADES.			
		Bricklayers.			
				£	£
1904	6	3,000	3,000	...	308
1905	5	1,642	1,642	...	154
1906	3	165	165	...	20
1907	4	1,995	1,995	49	...
1908	3	206	206	13	...
1909	8	3,249	3,249	...	211
1910	4	1,413	1,413	144	...
1911	7	2,165	2,165	207	...
1912	25	7,255	6,597	375	...
1913	100	41,273	27,678	4,072	...
		Masons.			
1904	11	5,364	5,364	...	529
1905	9	1,154	1,154	...	111
1906	8	254	254	...	6
1907	1	34	34	4	...
1908	5	1,065	1,065	23	...
1909	4	1,840	1,840	...	154
1910	3	510	510	31	...
1911	3	1,538	1,538	156	...
1912	20	6,793	6,708	592	...
1913	81	15,354	13,000	1,465	...
		Carpenters and Joiners.			
1904	7	1,364	1,364	...	16
1905	4	5,274	5,274	...	572
1906	5	724	724	46	...
1907	7	3,609	3,609	45	...
1908	10	7,840	7,840	...	60
1909	8	4,022	4,022	...	308
1910	9	2,051	2,051	152	...
1911	20	8,005	7,967	753	...
1912	90	45,243	43,321	3,649	...
1913	184	57,193	51,517	5,364	...
		Slaters.			
1904	...	...	...	...	...
1905	1	25	25	...	3
1906	2	417	417	...	44
1907	1	15	15	1	...
1908	2	43	43	4	...
1909	8	592	592	...	63
1910	3	75	75	...	5
1911	4	693	693	72	...
1912	12	1,065	999	97	...
1913	24	1,158	1,148	108	...

* Counting individuals as often as their wages were changed.

Weekly Wages, summarised by Occupations.

of WAGES during the Year, and TOTAL NET AMOUNT each of the ten years 1904–1913.

Year.	Number of Changes.	Number of Workpeople.		Total Net Amount of Changes.	
		Gross Aggregate Number.*	Number of separate individuals.	Increase.	Decrease.
		Plumbers.			
				£	£
1904	5	125	125	14	...
1905	2	996	996	...	100
1906	2	158	158	3	...
1907	4	534	534	12	...
1908	6	455	455	22	...
1909	3	319	319	16	...
1910	2	120	120	13	...
1911	8	1,351	1,351	113	...
1912	31	4,692	4,692	449	...
1913	83	10,593	8,183	1,084	...
		Plasterers.			
1904	2	121	121	...	5
1905	2	98	98	...	9
1906	2	420	420	...	47
1907	1	18	18	...	2
1908	1	55	55	5	...
1909	2	610	610	...	51
1910	1	30	30	3	...
1911	1	100	100	5	...
1912	16	2,245	2,185	215	...
1913	49	5,901	5,712	536	...
		Painters and Decorators.			
1904	3	230	230	2	...
1905	5	207	207	19	...
1906	3	1,111	1,111	...	90
1907	5	3,723	3,723	123	...
1908	11	2,317	2,317	197	...
1909	9	808	808	32	...
1910	7	511	511	38	...
1911	7	870	870	80	...
1912	53	14,646	14,609	1,448	...
1913	96	36,248	35,518	5,675	...
		Builders' Labourers.			
1904	3	625	625	...	42
1905	3	2,342	2,342	...	108
1906	1	16	16	1	...
1907	...	...	...	...	...
1908	1	220	220	22	...
1909	2	650	650	26	...
1910	1	260	260	1	...
1911	4	2,081	2,081	210	...
1912	35	16,471	15,643	1,450	...
1913	108	44,162	42,887	4,362	...

* Counting individuals as often as their wages were changed.

[*Continued on pp.* 12 *and* 13.]

V.—Effect of Changes in Rates of Wages on Total

NUMBER of WORKPEOPLE affected by CHANGES in RATES of such CHANGES per WEEK, for

Year.	Number of Changes.	Number of Workpeople.		Total Net Amount of Changes.	
		Gross Aggregate Number.*	Number of separate individuals.	Increase.	Decrease.
		Other Building Trades.			
				£	£
1904	...	...	...	...	...
1905	1	9	9	†	...
1906	...	...	...	...	...
1907	...	...	...	...	...
1908	...	...	...	...	...
1909	...	...	...	...	...
1910	...	...	...	...	...
1911	2	126	126	13	...
1912	9	985	899	85	...
1913	31	5,061	4,228	499	...
		Total—Building Trades.			
1904	**37**	**10,829**	**10,829**	...	**884**
1905	**28**	**11,747**	**11,747**	...	**1,038**
1906	**26**	**3,265**	**3,265**	...	**157**
1907	**23**	**9,928**	**9,928**	**232**	...
1908	**39**	**12,201**	**12,201**	**226**	...
1909	**44**	**12,090**	**12,090**	...	**713**
1910	**30**	**4,970**	**4,970**	**377**	...
1911	**56**	**16,929**	**16,891**	**1,609**	...
1912	**291**	**99,395**	**95,653**	**8,360**	...
1913	**756**	**216,943**	**189,871**	**23,165**	...
		MINING AND QUARRYING.			
		Coal Mining.			
1904	25	934,260	658 390	...	31,294
1905	18	395,936	200,746	...	13,471
1906	43	944,845	427,156	27,188	...
1907	77	3,093,439	806,339	173,613	...
1908	53	1,747,650	661,750	...	47,085
1909	37	1,168,904	869,870	...	56,150
1910	32	943,686	383,586	5,488	...
1911	38	651,700	390,793	...	9,553
1912	74	1,606,098	927,293	76,905	...
1913	60	2,239,215	978,724	102,175	...
		Other Mining (Iron, &c.).			
1904	10	... 11,031	10,753	...	531
1905	8	... 21,518	7,628	380	...
1906...	17	35,284	12,403	1,183	...
1907 ..	18	... 43,214	17,041	2,915	...
1908	22	41,802	14,310	...	2,936
1909	8	36,521	9,521	...	236
1910	18	40,575	10,512	414	...
1911	11	39,309	10,309	...	392
1912	17	47,613	20,737	2,511	...
1913.	32	78,750	21,717	2,004	...

* Counting individuals as often as their wages were changed.
† Under £1.

Weekly Wages, summarised by Occupations—*cont.*

of WAGES during the Year, and TOTAL NET AMOUNT each of the ten years 1904–1913—*cont.*

Year.	Number of Changes.	Number of Workpeople. Gross Aggregate Number.*	Number of Workpeople. Number of separate individuals.	Total Net Amount of Changes. Increase.	Total Net Amount of Changes. Decrease.
		Quarrying.			
				£	£
1904	15	2,801	2,701	...	92
1905	21	19,683	9,184	...	1,151
1906	22	9,166	4,297	...	63
1907	15	5,377	3,101	70	...
1908	18	6,765	2,673	...	290
1909	14	8,567	3,123	147	...
1910	25	11,847	5,806	289	...
1911	10	14,684	6,914	199	...
1912	14	8,791	3,616	323	...
1913	39	23,282	15,717	1,184	...
		Total—Mining and Quarrying.			
1904	**50**	**948,092**	**671,844**	...	**31,917**
1905	**47**	**437,137**	**217,558**	...	**14,242**
1906	**82**	**989,295**	**443,856**	**28,308**	...
1907	**110**	**3,141,030**	**826,481**	**176,598**	...
1908	**93**	**1,796,217**	**678,733**	...	**50,311**
1909	**59**	**1,213,992**	**882,514**	...	**56,239**
1910	**75**	**996,108**	**399,904**	**6,191**	...
1911	**59**	**705,693**	**408,016**	...	**9,746**
1912	**105**	**1,662,502**	**951,646**	**79,739**	...
1913	**131**	**2,341,247**	**1,016,158**	**105,363**	...
		METAL, ENGINEERING, AND SHIPBUILDING.			
		Pig Iron Manufacture.			
				£	£
1904	46	45,125	11,295	...	615
1905	53	45,822	16,414	941	...
1906	62	54,023	17,402	1,198	...
1907	65	60,420	16,681	1,671	...
1908	63	56,194	17,399	...	2,274
1909	44	47,200	14,381	...	241
1910	52	52,218	16,285	514	...
1911	49	51,115	15,962	...	505
1912	68	64,817	18,022	2,556	...
1913	69	67,604	18,001	81	...
		Iron and Steel Manufacture.			
1904	62	78,970	48,802	...	2,827
1905	64	98,301	47,422	1,488	...
1906	108	160,386	55,025	4,209	...
1907	94	141,979	52,595	4,909	...
1908	107	190,220	53,174	...	7,382
1909	56	62,196	26,774	...	1,229
1910	71	82,496	27,581	1,350	...
1911	58	74,188	43,593	1,795	...
1912	156	210,317	54,791	7,553	...
1913	151	179,856	56,621	1,854	...

* Counting individuals as often as their wages were changed.

[*Continued on pp.* 14 *and* 15.]

V.—Effect of Changes in Rates of Wages on Total Number of Workpeople affected by Changes in Rates of such Changes per Week, for each

Year.	Number of Changes.	Number of Workpeople.		Total Net Amount of Changes.	
		Gross Aggregate Number.*	Number of separate individuals.	Increase.	Decrease.
		Engineering and Shipbuilding.			
				£	£
1904	38	31,094	31,094	...	2,614
1905	37	48,131	48,119	...	1,735
1906	242	158,473	152,161	8,740	...
1907	126	48,929	48,859	2,365	...
1908	125	104,381	103,462	...	4,050
1909	58	49,476	48,972	...	2,487
1910	37	51,314	51,314	2,646	...
1911	291	272,147	209,484	15,822	...
1912	251	202,592	190,704	11,289	...
1913	389	230,537	224,832	13,521	...
		Tinplate Manufacture.			
1904	...	...	...	...	...
1905	4	60	60	5	...
1906	...	...	...	...	...
1907	...	...	...	...	...
1908	...	...	...	...	...
1909	...	...	...	...	...
1910	2	37	37	3	...
1911	7	2,900	2,900	306	...
1912	1	10	10	2	...
1913	2	87	87	10	.
		Nail, Chain, and Rivet Trades.			
1904	5	932	932	...	27
1905	2	330	180	...	...
1906	5	1,334	1,084	79	...
1907	2	950	950	44	...
1908	2	419	419	...	71
1909	2	1,250	1,250	...	144
1910	1	15	15	1	...
1911	5	1,317	1,317	181	...
1912	8	2,873	2,873	419	...
1913	10	2,469	2,469	278	...
		Other Metal Trades.			
1904	7	1,041	1,041	...	15
1905	5	221	221	...	22
1906	6	914	914	66	...
1907	8	2,219	2,219	135	...
1908	5	1,454	1,454	...	136
1909	4	3,007	2,107	...	224
1910	6	2,111	2,111	218	...
1911	32	5,971	5,697	1,043	...
1912	40	24,970	15,147	2,069	...
1913	45	36,541	35,641	3,467	...

* Counting individuals as often as their wages were changed.

Weekly Wages, summarised by Occupations—*cont.*

of WAGES during the Year, and TOTAL NET AMOUNT of the ten years 1904–1913—*cont.*

Year.	Number of Changes.	Number of Workpeople.		Total Net Amount of Changes.	
		Gross Aggregate Number.*	Number of separate individuals.	Increase.	Decrease.
	Total—Metal, Engineering and Shipbuilding Trades.				
1904	**158**	**157,162**	**93,164**	...	**6,098**
1905	**165**	**192,895**	**112,416**	**677**	...
1906	**423**	**375,130**	**226,586**	**14,292**	...
1907	**295**	**254,497**	**121,304**	**9,124**	...
1908	**302**	**352,668**	**175,908**	...	**13,913**
1909	**164**	**163,129**	**93,484**	...	**4,325**
1910	**169**	**188,191**	**97,343**	**4,732**	...
1911	**442**	**426,638**	**278,953**	**18,642**	...
1912	**524**	**505,579**	**281,547**	**23,888**	...
1913	**666**	**517,094**	**337,651**	**19,211**	...
	TEXTILE TRADES.				
	Cotton Manufacture.				
1904	4	3,018	1,218	...	47
1905	8	401,275	310,875	9,907	...
1906	30	347,121	346,931	10,827	...
1907	23	154,805	154,805	7,493	...
1908	15	9,442	9,442	1,080	...
1909	3	150,098	150,098	...	7,697
1910	7	825	825	12	...
1911	17	4,423	4,303	190	...
1912	29	266,763	266,684	12,476	...
1913	52	9,308	9,308	571	...
	Woollen and Worsted Manufacture.				
1904	5	117	117	...	2
1905	2	25	25	1	...
1906	17	3,983	3,983	251	...
1907	37	7,172	7,172	283	...
1908	13	795	795	4	...
1909	15	705	705	15	...
1910	98	28,869	21,869	1,321	...
1911	42	4,107	3,932	230	...
1912	59	15,889	14,989	535	...
1913	86	34,782	23,837	2,229	...
	Linen and Jute Manufacture.				
1904	2	2,312	2,312	...	67
1905	2	305	305	...	5
1906	12	49,853	49,853	1,762	...
1907	30	80,364	80,364	2,987	...
1908	...	...	...	...	...
1909	1	9	9	†	...
1910	4	125	125	8	...
1911	14	2,465	2,465	97	...
1912	27	65,110	45,460	1,490	...
1913	37	70,365	67,865	3,589	...

* Counting individuals as often as their wages were changed.
† Under £1.

[*Continued on pp.* 16 *and* 17.]

V.—Effect of Changes in Rates of Wages on Total Number of Workpeople affected by Changes in Rates of such Changes per Week, for

Year.	Number of Changes.	Number of Workpeople.		Total Net Amount of Changes.	
		Gross Aggregate Number.*	Number of separate individuals.	Increase.	Decrease.
		Minor Textile Trades.			
1904	3	292	292	7	...
1905	...	...	...	...	...
1906	4	437	437	35	...
1907	4	1,508	1,508	77	...
1908	6	1,848	1,848	6	...
1909	4	690	690	19	...
1910	9	1,979	1,079	57	...
1911	15	5,796	5,796	353	...
1912	12	4,470	4,470	200	...
1913	26	11,344	11,344	668	...
		Printing, Dyeing, Bleaching, &c.			
1904	...	...	...	...	...
1905	2	232	232	12	...
1906	8	1,293	1,293	68	...
1907	12	8,932	8,114	720	...
1908	7	675	675	42	...
1909	2	4,698	4,698	...	357
1910	8	5,322	5,322	450	...
1911	37	2,862	2,855	224	...
1912	59	9,916	9,902	554	...
1913	86	32,906	30,997	2,583	...
		Total—Textile Trades.			
1904	**14**	**5,739**	**3,939**	...	**109**
1905	**14**	**401,837**	**311,437**	**9,915**	...
1906	**71**	**402,687**	**402,497**	**12,943**	...
1907	**106**	**252,781**	**251,963**	**11,560**	...
1908	**41**	**12,760**	**12,760**	**1,132**	...
1909	**25**	**156,200**	**156,200**	...	**8,020**
1910	**126**	**37,120**	**29,220**	**1,848**	...
1911	**125**	**19,653**	**19,351**	**1,094**	...
1912	**186**	**362,048**	**341,505**	**15,255**	...
1913	**287**	**158,705**	**143,351**	**9,640**	...
		CLOTHING TRADES. Boot, Shoe, and Clog Manufacture.			
1904	3	177	177	10	...
1905	1	20	20	4	...
1906	5	345	345	17	...
1907	19	5,496	5,496	916	...
1908	17	2,076	2,076	155	...
1909	11	1,436	1,436	134	...
1910	9	3,767	3,767	196	...
1911	11	2,750	2,750	167	...
1912	13	3,519	3,430	301	...
1913	40	6,194	5,844	414	...

* Counting individuals as often as their wages were changed.

Weekly Wages, summarised by Occupations—*cont.*

of Wages during the Year, and TOTAL NET AMOUNT each of the ten years 1904–1913—*cont.*

Year.	Number of Changes.	Number of Workpeople.		Total Net Amount of Changes.	
		Gross Aggregate Number.*	Number of separate individuals.	Increase.	Decrease.
		Tailoring.			
				£	£
1904	5	156	156	17	...
1905	1	40	40	10	...
1906	3	127	127	13	...
1907	4	99	99	12	...
1908	2	36	36	3	...
1909	2	43	43	6	...
1910	...	...	...	...	...
1911	3	412	412	70	...
1912	2	245	245	31	...
1913	45	14,321	13,881	2,281	...
		Other Clothing Trades.			
1904	...	...	...	...	...
1905	...	...	...	...	...
1906	1	2,500	2,500	250	...
1907	...	...	...	...	...
1908	2	183	183	...	9
1909	...	...	...	...	...
1910	1	71	71	4	...
1911	...	...	...	...	...
1912	2	127	127	13	...
1913	3	85	85	14	...
		Total—Clothing Trades.			
1904	**8**	**333**	**333**	**27**	...
1905	**2**	**60**	**60**	**14**	...
1906	**9**	**2,972**	**2,972**	**280**	...
1907	**23**	**5,595**	**5,595**	**958**	...
1908	**21**	**2,295**	**2,295**	**149**	...
1909	**13**	**1,479**	**1,479**	**140**	...
1910	**10**	**3,838**	**3,838**	**200**	...
1911	**14**	**3,162**	**3,162**	**237**	...
1912	**17**	**3,891**	**3,802**	**345**	...
1913	**88**	**20,600**	**19,810**	**2,709**	...
		TRANSPORT TRADES.† Dock and Waterside Labour.			
1904	4	986	986	...	61
1905	3	205	205	14	...
1906	1	12	12	1	...
1907	7	2,260	2,260	281	...
1908	2	470	470	...	41
1909	3	829	829	...	62
1910	2	1,050	1,050	125	...
1911	47	54,555	54,345	9,277	...
1912	22	10,939	10,939	1,761	...
1913	36	19,452	19,452	2,126	...

* Counting individuals as often as their wages were changed.

† Exclusive of Seamen and Railway Servants, and exclusive also of workpeople employed by Local Authorities, for whom *see* p. 20.

[*Continued on pp.* 18 *and* 19.]

V.—Effect of Changes in Rates of Wages on Total NUMBER OF WORKPEOPLE affected by CHANGES in RATES of such CHANGES per WEEK, for each

Year.	Number of Changes.	Number of Workpeople.		Total Net Amount of Changes.	
		Gross Aggregate Number.*	Number of separate individuals.	Increase.	Decrease.
		Tramway and Omnibus Service.†			
				£	£
1904	2	276	138	17	...
1905	...	...	...	...	...
1906	2	119	119	8	...
1907	2	150	150	11	...
1908	1	2,950	2,950	...	516
1909	1	113	113	14	...
1910	1	1,476	1,476	148	...
1911	3	351	351	20	...
1912	1	44	44	20	...
1913	8	1,371	1,371	113	...
		Carters and Lurrymen.†			
1904	...	...	...	...	...
1905	1	24	24	2	...
1906	3	233	233	13	...
1907	9	380	380	21	...
1908	5	112	112	10	...
1909	1	700	700	18	...
1910	4	1,353	1,353	68	...
1911	20	45,049	45,049	6,216	...
1912	38	13,867	13,867	1,035	...
1913	62	32,613	28,413	3,090	...
		Total—Transport Trades.			
1904	**6**	**1,262**	**1,124**	...	**44**
1905	**4**	**205**	**205**	**16**	...
1906	**6**	**364**	**364**	**22**	...
1907	**18**	**2,790**	**2,790**	**313**	...
1908	**8**	**3,532**	**3,532**	...	**547**
1909	**5**	**1,642**	**1,642**	...	**30**
1910	**7**	**3,879**	**3,879**	**341**	...
1911	**70**	**99,955**	**99,745**	**15,513**	...
1912	**61**	**24,850**	**24,850**	**2,816**	...
1913	**106**	**53,436**	**49,236**	**5,329**	...
		MISCELLANEOUS TRADES. Printing, Bookbinding, and Paper Trades.			
1904	20	1,158	1,158	70	...
1905	20	1,095	1,011	62	...
1906	26	1,684	1,684	204	...
1907	69	10,877	8,693	634	...
1908	52	10,999	10,820	956	...
1909	18	1,136	1,136	70	...
1910	20	2,979	2,979	275	...
1911	25	5,042	4,904	456	...
1912	66	6,258	5,546	403	...
1913	104	13,928	12,782	1,009	...

* Counting individuals as often as their wages were changed.
† For workpeople in the employment of Local Authorities, *see* p. 20.

Weekly Wages, summarised by Occupations—*cont.*

of WAGES during the Year and TOTAL NET AMOUNT of the ten years 1904–1913—*cont.*

Year.	Number of Changes.	Number of Workpeople.		Total Net Amount of Changes.	
		Gross Aggregate Number.*	Number of separate individuals	Increase.	Decrease.
		Woodworking and Furnishing Trades.			
				£	£
1904	1	24	24	...	2
1905	5	870	870	24	...
1906	9	807	807	43	...
1907	7	500	500	46	...
1908	9	987	987	7	...
1909	8	922	922	...	23
1910	7	480	480	31	...
1911	49	4,942	4,910	411	...
1912	62	17,659	14,859	1,218	...
1913	96	16,893	16,297	1,914	...
		Glass, Pottery, Brick, and Chemical Trades.			
1904	18	7,318	7,318	...	824
1905	6	1,630	1,630	...	146
1906	8	1,481	1,481	116	...
1907	22	5,804	5,606	481	...
1908	15	7,501	7,501	208	...
1909	7	965	965	...	76
1910	7	1,056	1,056	53	...
1911	62	14,475	14,475	1,464	...
1912	49	17,574	13,324	1,098	...
1913	114	25,507	25,007	2,012	...
		Food, &c., Trades.			
1904	8	732	732	71	...
1905	10	436	436	41	...
1906	11	1,090	1,090	112	...
1907	22	3,684	3,684	241	...
1908	15	695	695	62	...
1909	4	336	336	24	...
1910	8	1,332	1,332	189	...
1911	53	10,774	10,774	918	...
1912	23	3,722	3,699	394	...
1913	90	13,097	13,097	1,349	...
		Gas Workers.†			
1904	1	40	40	5	...
1905	...	...	...	...	...
1906	3	408	408	21	...
1907	1	18	18	1	...
1908	2	32	32	5	...
1909	...	...	...	...	...
1910	3	43	43	3	...
1911	10	5,992	5,992	612	...
1912	4	164	164	13	...
1913	11	1,656	1,656	94	...

* Counting individuals as often as their wages were changed.

† For workpeople in the employment of Local Authorities, *see* p. 20.

[*Continued on pp.* 20 *and* 21.]

V.—Effect of Changes in Rates of Wages on Total

NUMBER of WORKPEOPLE affected by CHANGES in RATES of such CHANGES per WEEK, for

Year.	Number of Changes.	Number of Workpeople.		Total Net Amount of Changes.	
		Gross Aggregate Number.*	Number of separate individuals.	Increase.	Decrease.
		Other Miscellaneous Trades.			
				£	£
1904	5	1,908	1,908	...	182
1905	5	1,736	1,736	175	...
1906	2	860	860	84	...
1907	10	1,262	1,262	128	...
1908	8	1,135	1,135	105	...
1909	1	20	20	1	...
1910	3	81	81	9	...
1911	15	3,305	3,305	220	...
1912	22	4,874	4,874	507	...
1913	54	9,877	9,877	1,082	...
		Total—Miscellaneous Trades.			
1904	**53**	**11,180**	**11,180**	...	**862**
1905	**46**	**5,767**	**5,707**	**156**	...
1906	**59**	**6,330**	**6,330**	**580**	...
1907	**121**	**22,145**	**19,763**	**1,531**	...
1908	**101**	**21,349**	**21,170**	**1,343**	...
1909	**38**	**3,379**	**3,379**	...	**4**
1910	**48**	**5,971**	**5,971**	**560**	...
1911	**216**	**44,530**	**44,360**	**4,081**	...
1912	**226**	**50,351**	**42,466**	**3,633**	...
1913	**469**	**80,958**	**78,716**	**7,460**	...
		EMPLOYEES OF PUBLIC AUTHORITIES. Government Employees.			
1904	21	487	487	35	...
1905	24	23,747	23,747	1,897	...
1906	7	19,168	19,168	1,141	...
1907	15	632	632	43	...
1908	11	57,741	52,249	2,391	...
1909	44	2,262	2,262	136	...
1910	19	1,631	1,631	130	...
1911	42	5,246	5,246	305	...
1912	68	21,036	21,036	965	...
1913	81	27,449	27,133	1,987	...
		Employees of Local Authorities.			
1904	58	7,546	7,546	609	...
1905	44	5,647	5,647	416	...
1906	99	9,731	9,731	460	...
1907	86	6,915	6,915	504	...
1908	39	2,939	2,939	238	...
1909	15	974	974	71	...
1910	9	1,401	1,401	86	...
1911	82	17,112	17,112	1,003	...
1912	319	28,699	28,699	2,209	...
1913	382	33,270	33,198	2,603	...

* Counting individuals as often as their wages were changed.

Weekly Wages, summarised by Occupations—*cont.*

of WAGES during the Year, and TOTAL NET AMOUNT each of the ten years 1904–1913—*cont.*

Year.	Number of Changes.	Number of Workpeople.		Total Net Amount of Changes.	
		Gross Aggregate Number.*	Number of separate individuals.	Increase.	Decrease.
		Police.			
1904	7	212	212	13	...
1905	8	365	365	20	...
1906	12	391	391	28	...
1907	20	1,093	1,093	49	...
1908	31	1,546	1,546	121	...
1909	28	772	772	62	...
1910	28	781	781	69	...
1911	29	23,530	23,530	1,840	...
1912	174	27,036	27,036	2,194	...
1913	70	11,754	11,754	1,244	...
		Total—Employees of Public Authorities.			
1904	**86**	**8,245**	**8,245**	**657**	...
1905	**76**	**29,759**	**29,759**	**2,333**	...
1906	**118**	**29,290**	**29,290**	**1,629**	...
1907	**121**	**8,640**	**8,640**	**596**	...
1908	**81**	**62,226**	**56,734**	**2,750**	...
1909	**87**	**4,008**	**4,008**	**269**	...
1910	**56**	**3,813**	**3,813**	**285**	...
1911	**153**	**45,888**	**45,888**	**3,148**	...
1912	**561**	**76,771**	**76,771**	**5,368**	...
1913	**533**	**72,473**	**72,085**	**5,834**	...
		ALL TRADES.†			
1904	**412**	**1,142,842**	**800,658**	...	**39,230**
1905	**386**	**1,079,431**	**688,889**	...	**2,169**
1906	**794**	**1,809,333**	**1,115,160**	**57,897**	...
1907	**825**	**3,698,406**	**1,246,464**	**200,912**	...
1908	**686**	**2,263,248**	**963,333**	...	**59,171**
1909	**435**	**1,555,919**	**1,154,796**	...	**68,922**
1910	**521**	**1,243,890**	**548,938**	**14,534**	...
1911	**1,138**	**1,343,448**	**916,366**	**34,578**	...
1912	**1,971**	**2,785,387**	**1,818,240**	**139,404**	...
1913	**3,036**	**3,461,456**	**1,906,878**	**178,711**	...

* Counting individuals as often as their wages were changed.
† Exclusive of Agricultural Labourers, Seamen, and Railway Servants.

VI.—Methods by which Changes

[*For details for*

NUMBER of SEPARATE INDIVIDUALS* affected by CHANGES in RATES
METHOD by which the

Year.	Without Stoppage of Work.					After Stoppage of Work.			
	Under Sliding Scales.	By Conciliation or Mediation.	By Arbitration.	By other Methods (direct arrangement or negotiation, &c.).	Total.	By Conciliation or Mediation.	By Arbitration.	By other Methods (direct arrangement or negotiation, &c.).	Total.
	Building Trades.								
1904	...	...	80	4,635	4,715	...	100	6,014	6,114
1905	...	...	...	3,444	3,444	950	...	7,353	8,303
1906	...	...	1,408	1,071	2,479	205	...	581	786
1907	...	4,550	1,450	3,259	9,259	...	...	669	669
1908	...	5,075	4,182	2,239	11,496	...	...	705	705
1909	...	2,100	4,642	4,713	11,455	...	110	525	635
1910	...	1,194	100	3,458	4,752	...	63	155	218
1911	...	2,540	6,790	5,986	15,316	400	920	255	1,575
1912	...	17,594	6,344	65,917	89,855	1,030	150	4,618	5,798
1913	...	19,073	7,272	114,710	141,055	7,356	23,643	17,817	48,816
	Coal Mining.								
1904	...	547,290	...	111,100	658,390	...	...	...	...
1905	...	194,590	...	6,156	200,746	...	...	...	...
1906	...	403,561	...	23,556	427,117	...	...	39	39
1907	...	715,750	...	90,046	805,796	...	...	543	543
1908	...	570,600	...	91,150	661,750	...	...	...	...
1909	...	774,589	...	94,650	869,239	...	...	631	631
1910	280	375,100	...	8,065	383,445	...	...	141	141
1911	300	381.600	...	5,731	387,631	...	2,500	662	3,162
1912	300	853,600	...	73,269	927,169	...	...	124	124
1913	300	903,600	...	74,765	978,665	...	...	59	59
	Other Mining (Iron, &c.), and Quarrying.								
1904	288	230	...	12,300	12,818	...	...	636	636
1905	351	230	...	15,261	15,842	...	...	970	970
1906	387	3,730	...	11,025	15,142	...	...	1,558	1,558
1907	387	3,800	...	15,588	19,775	...	...	367	367
1808	368	300	...	15,958	16,626	...	...	357	357
1909	360	250	...	11,925	12,535	...	...	109	109
1910	1,289	270	...	14,198	15,757	...	...	561	561
1911	1,057	270	...	15,896	17,223	...	...	...	...
1912	1,066	270	...	22,817	24,153	...	...	200	200
1913	1,703	...	...	33,455	35,158	...	845	1,431	2,276

Note.—Workpeople whose wages were changed more than once in the same year, year, the following order of preference being observed, *viz.*:—(1) Strikes; (2) Sliding however, were inconsiderable.

in Rates of Wages were arranged.

1913, *see p.* 6.]

of WAGES in each of the years 1904–1913, classified according to the CHANGES were ARRANGED.

Year	Without Stoppage of Work.					After Stoppage of Work.			
	Under Sliding Scales.	By Conciliation or Mediation.	By Arbitration.	By other Methods (direct arrangement or negotiation, &c.).	Total.	By Conciliation or Mediation.	By Arbitration.	By other Methods (direct arrangement or negotiation, &c.).	Total.
	Pig Iron, and Iron and Steel Manufacture.								
1904	25,340	24,759	152	9,846	60,097	...	...	...	...
1905	34,651	22,513	...	6,672	63,836	...	...	...	...
1906	62,576	...	...	9,851	72,427	...	...	...	...
1907	61,825	...	...	7,451	69,276	...	...	...	...
1908	62,090	...	...	6,738	68,828	...	1,614	131	1,745
1909	37,475	...	...	3,680	41,155	...	...	...	...
1910	38,425	280	...	5,161	43,866	...	...	...	...
1911	52,725	...	6	3,553	56,284	...	...	3,271	3,271
1912	61,834	...	...	10,003	71,837	...	...	976	976
1913	61,983	...	...	11,432	73,415	109	...	1,098	1,207
	Engineering and Shipbuilding.								
1904	...	...	...	30,489	30,489	...	...	605	605
1905	...	1,950	...	44,224	46,174	...	...	1,945	1,945
1906	...	2,250	9	147,039	149,298	522	...	2,341	2,863
1907	...	2,000	...	44,579	46,579	38	...	2,242	2,280
1908	...	5,050	250	84,631	89,931	12,030	...	1,501	13,531
1909	...	4,000	...	44,347	48,347	...	...	625	625
1910	...	1,600	...	49,639	51,239	...	...	75	75
1911	...	38,470	300	145,252	184,022	1,350	...	24,112	25,462
1912	...	47,000	...	134,814	181,814	850	1,172	6,868	8,890
1913	...	53,079	110	159,769	212,958	1,093	...	10,781	11,874
	Other Metal Trades.								
1904	...	500	...	1,141	1,641	...	...	332	332
1905	...	...	...	237	237	...	18	206	224
1906	...	538	...	1,450	1,988	...	...	10	10
1907	...	500	...	2,557	3,057	...	...	112	112
1908	...	...	...	1,706	1,706	...	...	167	167
1909	...	500	...	1,657	2,157	...	...	1,200	1,200
1910	...	...	...	2,130	2,130	...	...	33	33
1911	...	1,840	...	3,182	5,022	2,680	490	1,722	4,892
1912	...	4,028	8	8,934	12,970	...	...	5,060	5,060
1913	...	600	...	7,386	7,986	25,000	...	5,211	30,211

and not always by the same method, have been entered in the Table only once for that scales; (3) Arbitration; (4) Conciliation. The numbers affected by such cases,

* Exclusive of Agricultural Labourers, Seamen, and Railway Servants.

[*Continued on p.* 24.]

VI.—Methods by which Changes in Rates of Wages were arranged—*cont.*

NUMBER of SEPARATE INDIVIDUALS* affected by CHANGES in RATES of WAGES in each of the years 1904–1913, classified according to the METHOD by which the CHANGES were ARRANGED—*cont.*

Year.	Without Stoppage of Work.					After Stoppage of Work.			
	Under Sliding Scales.	By Conciliation or Mediation.	By Arbitration.	By other Methods (direct arrangement or negotiation, &c.).	Total.	By Conciliation or Mediation.	By Arbitration.	By other Methods (direct arrangement or negotiation, &c.).	Total.
	Textile Trades.								
1904	...	...	...	2,526	2,526	...	...	1,413	1,413
1905	...	87,000	...	224,112	311,112	...	...	325	325
1906	...	...	...	353,021	353,021	1,164	220	48,092	49,476
1907	...	...	...	246,823	246,823	1,095	...	4,045	5,140
1908	...	...	...	11,657	11,657	47	47	1,009	1,103
1909	...	350	...	5,552	5,902	...	60	150,238	150,298
1910	...	...	640	19,707	20,347	...	...	8,873	8,873
1911	...	245	...	15,218	15,463	438	120	3,330	3,888
1912	...	...	1,000	315,560	316,560	2,164	858	21,923	24,945
1913	...	...	...	124,595	124,595	548	...	18,208	18,756
	Other Trades.								
1904	...	...	...	19,048	19,048	...	11	1,823	1 834
1905	...	...	...	33,314	33,314	...	450	1,967	2,417
1906	...	850	228	37,622	38,700	28	...	228	256
1907	...	32	3,961	29,582	33,575	92	...	3,121	3,213
1908	...	117	1,164	81,324	82,605	400	52	674	1,126
1909	...	956	371	8,814	10,141	179	...	188	367
1910	...	2,284	175	14,668	17,127	...	...	374	374
1911	...	803	3,663	81,832	86,298	55,508	21,199	30,150	106,857
1912	...	4,183	9,000	118,271	131,454	1,590	2,600	12,245	16,435
1913	...	5,645	3,803	152,987	162,435	18,663	138	38,611	57,412
	ALL TRADES.*								
1904	25,628	572,779	232	191,085	789,724	...	111	10,823	10,934
1905	35,002	306,283	...	333,420	674,705	950	468	12,766	14,184
1906	62,963	410,929	1,645	584,635	1,060,172	1,919	220	52,849	54,988
1907	62,212	726,632	5,411	439,885	1,234,140	1,225	...	11,099	12,324
1908	62,458	581,142	5,596	295,403	944,599	12,477	1,713	4,544	18,734
1909	37,835	782,745	5,013	175,338	1,000,931	179	170	153,516	153,865
1910	39,994	380,728	915	117,026	538,663	...	63	10,212	10,275
1911	54,082	425,768	10,759	276,650	767,259	60,376	25,229	63,502	149,107
1912	63,200	926,675	16,352	749,585	1,755,812	5,634	4,780	52,014	62,428
1913	63,986	981,997	11,185	679,099	1,736,267	52,769	24,626	93,216	170,611

Note:—Workpeople whose wages were changed more than once in the same year and not always by the same method, have been entered in the Table only once for that year, the following order of preference being observed, *viz.*:—(1) Strikes: (2) Sliding scales: (3) Arbitration: (4) Conciliation. The numbers affected by such cases, however, were inconsiderable.

* Exclusive of Agricultural Labourers, Seamen, and Railway Servants.

VII.—Changes in Hours of Labour in the Years 1904–1913, classified by Groups of Trades.

NUMBER of SEPARATE INDIVIDUALS* affected by CHANGES in HOURS of LABOUR during the year, and the TOTAL NET AMOUNT of such CHANGES per WEEK, for each of the years 1904–1913.

Year.	Number of Changes.	Total Number of Workpeople affected by			Net Amount of Decrease per Week.
		Increases.	Decreases.	All Changes.	
Building Trades.					
					Hours.
1904	40	610	10,515	11,125	8,205
1905	47	5,663	86,586	92,249	45,964
1906	30	288	14,141	14,429	11,945
1907	21	16	14,416	14,432	12,439
1908	24	730	9,367	10,097	8,290
1909	35	400	17,695	18,095	28,861
1910	28	5,539	7,379	12,918	4,209
1911	13	280	5,870	6,150	3,658
1912	50	885	46,403	47,288	37,506
1913	160	5,403	44,917	50,320	52,381
Mining and Quarrying.					
1904	2	90	8	98	*258*†
1905	1	...	21	21	84
1906	1	...	80	80	2,240
1907	...	...	...	...	...
1908	...	...	...	...	...
1909	2	...	500,500	500,500	2,295,400
1910	2	...	113	113	538
1911	7	...	2,143	2,143	24,561
1912	5	...	4,079	4,079	47,723
1913	4	...	589	589	14,582
Metal, Engineering and Shipbuilding.					
1904	7	...	2,360	2,360	4,181
1905	7	...	528	528	8,902
1906	13	1,616	16,787	18,403	27,494
1907	8	420	1,983	2,403	1,990
1908	8	2,500	2,037	4,537	567
1909	9	2,569	347	2,916	*2,913*†
1910	6	2,200	1,324	3,524	*1,677*†
1911	13	3,899	5,245	9,144	8,806
1912	27	...	16,908	16,908	34,690
1913	47	205	25,487	25,692	41,164

* Exclusive of Agricultural Labourers, Seamen, and Railway Servants.
† Net increase.

[*Continued on pp.* 26 *and* 27.]

VII.—Changes in Hours of Labour in the Years

NUMBER of SEPARATE INDIVIDUALS* affected by CHANGES, AMOUNT of such CHANGES per WEEK,

Year.	Number of Changes.	Total Number of Workpeople affected by			Net Amount of Decrease per Week.
		Increases.	Decreases.	All Changes.	
Textile Trades.					
					Hours.
1904	...	...	...	...	...
1905	...	...	...	...	...
1906	4	...	8,489	8,489	16,329
1907	8	...	12,071	12,071	41,868
1908	1	...	221	221	221
1909	3	...	397	397	220
1910	3	...	180	180	290
1911	3	...	426	426	1,941
1912	6	...	2,806	2,806	6,592
1913	6	...	3,293	3,293	23,811
Clothing Trades.					
1904	...	...	...	...	...
1905	...	...	...	...	...
1906	3	...	7,002	7,002	14,697
1907	5	...	1,873	1,873	3,028
1908	3	...	170	170	391
1909	4	221	32,000	32,221	42,159
1910	5	...	2,265	2,265	3,405
1911	7	...	9,744	9,744	20,372
1912	6	...	689	689	1,405
1913	13	...	13,640	13,640	53,229
Transport Trades.†					
1904	...	...	...	...	...
1905	...	...	...	...	...
1906	...	...	...	...	...
1907	1	...	900	900	900
1908	...	...	...	...	...
1909	2	...	1,200	1,200	4,800
1910	2	...	6,000	6,000	28,500
1911	15	118	56,435	56,553	519,725
1912	8	...	8,023	8,023	26,249
1913	28	...	16,457	16,457	108,678

* Exclusive of Agricultural Labourers, Seamen, and Railway Servants.
† Exclusive of Seamen and Railway Servants.

1904–1913, classified by Groups of Trades—*cont.*

in HOURS of LABOUR during the year, and the TOTAL NET for each of the years 1904–1913—*cont.*

Year.	Number of Changes.	Total Number of Workpeople affected by			Net Amount of Decrease per Week.
		Increases.	Decreases.	All Changes.	
		Miscellaneous Trades.			
					Hours.
1904	16	...	1,129	1,129	4,582
1905	6	...	1,267	1,267	1,936
1906	16	45	3,214	3,259	5,564
1907	25	30	2,972	3,002	14,215
1908	32	...	6,279	6,279	11,631
1909	16	...	6,184	6,184	15,507
1910	15	...	1,325	1,325	8,854
1911	45	...	50,653	50,653	108,172
1912	56	112	18,233	18,345	31,469
1913	118	1,879	19,210	21,089	59,162
		Employees of Public Authorities.			
1904	6	74	2,006	2,080	7,889
1905	15	143	1,777	1,920	8,379
1906	19	36	3,256	3,292	20,623
1907	19	375	1,151	1,526	4,535
1908	7	119	5,118	5,237	17,323
1909	14	22	1,356	1,378	8,288
1910	21	267	774	1,041	3,456
1911	16	54	21,540	21,594	28,224
1912	34	16	7,163	7,179	24,922
1913	39	178	23,360	23,538	25,003
		ALL TRADES.*			
1904	**71**	**774**	**16,018**	**16,792**	**24,599**
1905	**76**	**5,806**	**90,179**	**95,985**	**65,265**
1906	**86**	**1,985**	**52,969**	**54,954**	**98,892**
1907	**87**	**841**	**35,366**	**36,207**	**78,975**
1908	**75**	**3,349**	**23,192**	**26,541**	**38,423**
1909	**85**	**3,212**	**559,679**	**562,891**	**2,392,322**
1910	**82**	**8,006**	**19,360**	**27,366**	**47,575**
1911	**119**	**4,351**	**151,056**	**155,407**	**715,459**
1912	**192**	**1,013**	**104,304**	**105,317**	**210,556**
1913	**416**	**7,665**	**146,953**	**154,618**	**378,009**

VIII.—Methods by which Cl

[*For det*

NUMBER of SEPARATE INDIVIDUALS* affected by CHANGES in
METHOD by whi

Year.	Without Stoppage of Work.				After Stoppage of Work		
	By Conciliation or Mediation.	By Arbitration.	By other Methods (direct arrangement or negotiation, &c.).	Total.	By Conciliation or Mediation.	By Arbitration.	By other Methods (direct arrangement or negotiation, &c.).
	Building Trades.						
1904	...	...	10,568	10,568	...	30	527
1905	...	2,000	82,724	84,724	950	...	6,575
1906	2,720	...	11,424	14,144	285	...	...
1907	5,010	3,000	5,495	13,505	...	...	927
1908	4,915	527	4,215	9,657	...	...	440
1909	10,440	5,340	2,205	17,985	...	110	...
1910	2,254	354	10,201	12,809	...	80	29
1911	150	530	5,470	6,150	...	...	...
1912	6,390	207	40,337	46,934	...	...	354
1913	7,275	1,960	33,614	42,849	4,544	408	2,519
	Mining and Quarrying.						
1904	...	...	8	8	...	...	90
1905	...	...	...	...	...	...	21
1906	...	...	80	80	...	...	...
1907	...	...	...	...	...	...	...
1908	...	...	...	...	...	...	...
1909	...	...	500,500	500,500	...	...	...
1910	...	...	113	113	...	...	...
1911	...	...	2,143	2,143	...	...	...
1912	...	...	3,677	3,677	...	...	402
1913	...	...	589	589	...	...	...
	Metal, Engineering and Shipbuilding.						
1904	...	...	2,117	2,117	...	...	243
1905	...	...	528	528	...	...	...
1906	...	...	18,387	18,387	...	...	16
1907	...	...	1,960	1,960	...	...	443
1908	...	...	4,537	4,537	...	...	...
1909	...	...	1,847	1,847	...	...	1,069
1910	...	...	3,524	3,524	...	...	...
1911	...	...	4,066	4,066	1,350	317	3,411
1912	...	...	15,163	15,163	...	...	1,745
1913	...	...	23,157	23,157	...	...	2,535

in Hours were arranged.

1913, *see* p. 8.]

of LABOUR in each of the years 1904–1913, classified according to the CHANGES were ARRANGED.

Year.	Without Stoppage of Work.				After Stoppage of Work.			
	By Conciliation or Mediation.	By Arbitration.	By other Methods (direct arrangement or negotiation, &c.).	Total.	By Conciliation or Mediation.	By Arbitration.	By other Methods (direct arrangement or negotiation, &c.).	Total.
	Textile Trades.							
1904	...	...	...	...	...	...	...	...
1905	...	...	...	...	...	...	...	...
1906	...	...	8,489	8,489	...	...	...	...
1907	...	...	11,576	11,576	...	...	495	495
1908	...	...	221	221	...	...	...	...
1909	...	...	...	...	...	...	397	397
1910	...	...	180	180	...	...	...	...
1911	...	...	120	120	...	...	306	306
1912	...	...	1,446	1,446	...	...	1,360	1,360
1913	...	...	2,818	2,818	...	...	475	475
	Other Trades.							
1904	...	...	3,209	3,209	...	...	...	...
1905	...	...	3,127	3,127	...	...	60	60
1906	...	...	13,553	13,553	...	...	...	...
1907	...	57	6,996	7,053	...	...	248	248
1908	...	...	11,613	11,613	...	...	73	73
1909	...	1,300	38,561	39,861	...	...	1,122	1,122
1910	...	654	6,459	7,113	...	...	3,518	3,518
1911	...	...	84,311	84,311	42,000	2,000	9,233	53,233
1912	...	...	26,254	26,254	568	1,400	6,014	7,982
1913	6,750	...	44,830	51,580	10,021	138	12,985	23,144
	ALL TRADES.*							
1904	...	...	**15,902**	**15,902**	...	**30**	**860**	**890**
1905	...	**2,000**	**86,379**	**88,379**	**950**	...	**6,656**	**7,606**
1906	**2,720**	...	**51,933**	**54,653**	**285**	...	**16**	**301**
1907	**5,010**	**3,057**	**26,027**	**34,094**	...	...	**2,113**	**2,113**
1908	**4,915**	**527**	**20,586**	**26,028**	...	...	**513**	**513**
1909	**10,440**	**6,640**	**543,113**	**560,193**	...	**110**	**2,588**	**2,698**
1910	**2,254**	**1,008**	**20,477**	**23,739**	...	**80**	**3,547**	**3,627**
1911	**150**	**530**	**96,110**	**96,790**	**43,350**	**2,317**	**12,950**	**58,617**
1912	**6,390**	**207**	**86,877**	**93,474**	**568**	**1,400**	**9,875**	**11,843**
1913	**14,025**	**1,960**	**105,008**	**120,993**	**14,565**	**546**	**18,514**	**33,625**

IX.—Changes in Rates of Wages of Agricultural Labourers and in the Monthly Rates of Wages of Seamen, Firemen,

A.—Number of **Agricultural Labourers** in England and Wales* affected by Changes in Rates of Wages, grouped according to the estimated average weekly amount of change.

Year.	Estimated number of Agricultural Labourers whose wages were changed by					Computed Amount of Change in Weekly Cash Wages.
	6*d.* and under per week.	Over 6*d.* and up to 1*s.* per week.	Over 1*s.* and up to 2*s.* per week.	Over 2s. per week.	Total.	
	Increases.					
						£
1904	4,437	17,779	1,563	...	23,779	1,032
1905	1,531	4,752	376	...	6,659	252
1906	...	12,944	1,814	...	14,758	704
1907	8,755	5,342	874	...	14,971	479
1908	15,612	20,431	4,091	...	40,134	1,411
1909	17,213	9,644	2,387	...	29,244	747
1910	5,839	5,355	3,733	524	15,451	794
1911	5,241	16,592	3,594	...	25,427	1,214
1912	25,760	52,751	21,681	2,410	102,602	5,383
1913	21,688	118,581	38,117	3,654	182,040	9,996
	Decreases.					
						£
1904	1,814	6,449	1,306	...	9,569	451
1905	3,000	9,438	...	...	12,438	442
1906	1,911	6,833	...	...	8,744	322
1907	1,216	2,223	...	...	3,439	103
1908	4,919	3,567	5,080	214	13,780	684
1909	11,890	7,748	134	...	19,772	451
1910	...	97	174	...	271	22
1911	1,064	1,638	1,658	...	4,360	270
1912	...	1,846	...	...	1,846	92
1913	...	641	...	...	641	32

B.—Number of **Railway Servants**† employed by 27 of the principal Railway Companies, together with the Average Weekly Earnings per head in the first week in December in each Year.

Year.	England and Wales.		Scotland.		Ireland.		United Kingdom.	
	Number Employed.	Average weekly earnings per Head.	Number Employed.	Average weekly earnings per Head.	Number Employed.	Average weekly earnings per Head.	Number Employed.	Average weekly earnings per Head.
		s. d.		*s. d.*		*s. d.*		*s. d.*
1904	380,610	25 7	45,836	23 0½	19,751	19 1½	446,197	25 0¼
1905	384,321	25 10¼	46,071	23 2¼	19,531	19 2¾	449,923	25 3½
1906	391,661	25 11½	47,044	23 3	19,874	19 9½	458,579	25 5
1907	412,804	26 4¾	47,040	23 4	19,470	19 8¼	479,314	25 9¾
1908	395,271	25 6¼	45,442	22 6¾	19,040	19 8¼	459,753	25 0
1909	394,928	25 10½	45,671	23 2¼	19,369	19 11	459,988	25 4½
1910	397,715	26 3½	46,606	23 1½	19,199	20 7	463,520	25 9
1911	405,651	27 4¼	47,125	23 5½	20,392	20 9¾	473,188	26 8¼
1912	415,197	28 0	47,499	24 4	20,209	20 9	482,905	27 4½
1913	421,925	28 6½	47,741	25 1½	20,406	22 0	490,072	27 11¼

* In the case of Scotland and Ireland the statistical information for a similar Table is not available.

† Exclusive of clerical staff and salaried Officers and of persons casually employed for less than 3 days during the week.

(in England and Wales), in Earnings of Railway Servants, and Trimmers, during each of the years 1904–1913.

C.—Changes in Predominant and Average Monthly Rates of Wages of Seamen (Foreign-Going Vessels).

Changes in Predominant Monthly Rates at end of year.

ABLE SEAMEN ON STEAMSHIPS.

Year.	North-East Coast and Humber.*	Cardiff, Penarth and Barry.	Bristol, Avonmouth, Newport and Swansea.	Liverpool.	London.	Southampton.	Scotland.†	Dublin and Belfast.	All preceding ports.
	s.	s.	s.	s.	s.	s.	s.	s.	s.
1904 ...	...	...	...	...	...	...	...	...	...
1905 ...	...	...	...	...	...	...	...	...	...
1906 ...	...	+ 5‡	+ 5‡	...	...	...	...	...	+ 5‡
1907 ...	...	+ 5 to 15	+ 10‡	...	...	...	+ 5‡	+ 5‡	+ 5 to 15‡
1908 ...	...	− 5 to 15	...	...	...	...	...	...	− 5 to 15‡
1909 ...	...	− 5 to 10‡	...	...	...	...	...	...	− 5 to 10‡
1910 ...	+ 10‡	+ 5 to 10‡	...	...	...	...	...	...	+ 5 to 10‡
1911 ...	+ 5 to 10	+10 & 20	+ 10 or 20	+ 10	+ 10	+ 10	+ 15 or 20	+ 15	+ 5 to 20
1912 ...	...	...	...	+ 10	...	...	...	...	+ 10‡
1913 ...	+ 10	+ 10	+ 10	+ 10	+ 10	+ 10	+ 10	+ 10	+ 10

FIREMEN AND TRIMMERS.

Year.	North-East Coast and Humber.*	Cardiff, Penarth and Barry.	Bristol, Avonmouth, Newport and Swansea.	Liverpool.	London.	Southampton.	Scotland.†	Dublin and Belfast.	All preceding ports.
1904 ...	...	...	...	...	...	...	...	− 10‡	− 10‡
1905 ...	...	...	...	...	...	...	...	− 5‡	− 5‡
1906 ...	...	+ 5‡	...	...	...	...	...	+ 5	+ 5‡
1907 ...	...	+ 5 to 15‡	...	...	...	...	+ 5‡	...	+ 5 to 15‡
1908 ...	...	− 5 to 15‡	...	...	...	...	...	...	− 5 to 15‡
1909 ...	...	− 5 to 10‡	− 5 to 10‡	...	...	...	...	...	− 5 to 10‡
1910 ...	+ 10‡	+ 5 to 10‡	+ 5 to 10‡	...	...	...	...	...	+ 5 to 10‡
1911 ...	+ 5 to 10	+10 & 20	+10 to 20	+ 10	+ 10	+ 10	+ 15 or 20	+ 10	+ 5 to 20
1912 ...	...	...	...	+5 & 10	...	...	...	...	+ 5 & 10‡
1913 ...	+ 10	+ 10	+ 10	+ 10	+ 10	+ 10	+ 10	+ 10	+ 10

Changes in Computed Average Monthly Rates.

ABLE SEAMEN ON STEAMSHIPS.

Year.	North-East Coast and Humber.*	Cardiff, Penarth and Barry.	Bristol, Avonmouth, Newport and Swansea.	Liverpool.	London.	Southampton.	Scotland.†	Dublin and Belfast.	All preceding ports.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
1904 ...	− 0 1	− 2 6	− 0 1	...	− 0 1	...	− 0 4	− 2 11	− 0 7
1905 ...	...	− 0 2	− 0 10	+ 0 1	+ 0 3	− 0 8	+ 0 1	− 3 0	− 0 1
1906 ...	...	+ 1 4	+ 0 3	+ 0 1	− 0 2	− 0 3	+ 0 1	+ 0 1	+ 0 2
1907 ...	+ 0 1	+ 6 11	+ 4 7	− 0 7	+ 0 3	+ 2 8	+ 1 3	+ 2 4	+ 1 8
1908 ...	+ 0 2	− 0 2	+ 2 3	+ 0 2	+ 0 7	+ 0 10	+ 0 1	+ 2 4	+ 0 4
1909 ...	− 5 0	− 5 0	− 5 6	− 0 4	− 0 5	− 0 1	− 0 6	+ 0 2	− 1 11
1910 ...	+ 1 10	+ 2 4	+ 2 7	+ 0 1	− 0 3	− 0 4	− 0 5	− 0 1	+ 0 9
1911 ...	+ 8 5	+10 3	+ 9 6	+ 6 0	+ 5 10	+ 5 0	+10 5	+ 8 8	+ 7 6
1912 ...	+ 3 9	+10 1	+ 3 11	+ 6 8	+ 3 9	+ 3 8	+ 8 4	+ 6 11	+ 5 11
1913 ...	+12 4	+10 0	+10 1	+11 10	+10 5	+10 1	+10 3	+ 9 5	+11 1

FIREMEN AND TRIMMERS.

Year.	North-East Coast and Humber.*	Cardiff, Penarth and Barry.	Bristol, Avonmouth, Newport and Swansea.	Liverpool.	London.	Southampton.	Scotland.†	Dublin and Belfast.	All preceding ports.
1904 ...	− 0 3	− 2 4	+ 2 11	...	...	+ 0 2	− 0 2	− 2 1	− 0 4
1905 ...	+ 0 1	− 0 2	− 3 3	+ 0 9	− 0 1	− 0 8	− 0 4	− 3 4	− 0 1
1906 ...	+ 0 1	+ 1 2	+ 0 2	+ 0 8	− 0 2	+ 0 2	...	+ 0 4	+ 0 3
1907 ...	+ 0 1	+ 5 11	+ 3 4	− 0 5	+ 0 1	+ 2 11	+ 0 10	+ 2 6	+ 1 3
1908 ...	− 0 1	− 0 6	+ 1 9	+ 3 1	− 0 1	+ 1 0	− 0 1	+ 1 7	+ 1 7
1909 ...	− 4 5	− 6 1	− 4 7	+ 0 6	− 0 1	+ 0 1	− 0 2	+ 0 6	− 1 6
1910 ...	+ 1 8	+ 3 7	+ 3 5	− 0 1	− 0 4	− 0 5	− 0 8	+ 0 1	+ 0 10
1911 ...	+ 8 4	+10 4	+ 9 11	+ 5 2	+ 5 2	+ 8 3	+10 5	+ 6 2	+ 7 3
1912 ...	+ 3 8	+10 0	+ 3 8	+ 5 2	+ 4 10	+ 5 7	+ 7 9	+ 4 5	+ 5 8
1913 ...	+11 2	+10 0	+10 1	+10 6	+10 0	+ 9 10	+10 0	+ 9 8	+10 3

* Newcastle, Shields, Sunderland, Middlesbrough, Hull, and Grimsby.
† Glasgow, Leith, Burntisland, Methil, and Grangemouth.
‡ For certain voyages only.

X.—Net Effect of Changes in Rates of Wages on the aggregate

[The Changes shown for each year represent the increase or decrease at the end of each year compared with t

Trades.	Increase (+) or Decrease (−) in W								
	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.	1902
ilding Trades.	£	£	£	£	£	£	£	£	£
ayers	+ 299	+ 164	+ 2,838	+ 1,385	+ 1,043	+ 1,182	+ 631	+ 1,632	+
s	+ 195	+ 683	+ 422	+ 577	+ 1,281	+ 634	+ 95	− 529	+
nters and Joiners	+ 732	+ 428	+ 3,954	+ 2,271	+ 2,463	+ 2,620	+ 3,156	+ 258	−
s	+ 114	+ 36	+ 15	+ 149	+ 58	+ 67	+ 55	+ 6	+
ers...	+ 154	+ 140	+ 166	+ 385	+ 256	+ 422	+ 176	+ 86	+
rers...	+ 91	+ 187	+ 552	+ 321	+ 602	+ 281	+ 1,176	− 134	+
rs	+ 200	+ 190	+ 357	+ 619	+ 935	+ 775	+ 666	+ 418	+ 1
rers	+ 492	+ 239	+ 460	+ 3,126	+ 1,067	+ 657	+ 680	+ 202	+ 1
... ...	+ 57	...	+ 377	...	+ 34	+ 2	+ 5	+ 4	+
Total	+ 2,334	+ 2,067	+ 9,141	+ 8,833	+ 7,739	+ 6,640	+ 6,640	+ 1,943	+ 9
Mining, &c.									
lining	− 46,179	− 31,720	− 5,660	+ 6,553	+ 56,595	+ 51,164	+ 164,474	− 57,081	− 73,8
&c., Mining ...	− 836	+ 355	+ 38	+ 151	+ 771	+ 2,410	+ 3,758	− 5,255	+ 2
ying	+ 269	+ 428	+ 207	+ 205	+ 314	+ 577	+ 130	− 299	+ 3
Total	− 46,746	− 30,937	− 5,415	+ 6,909	+ 57,680	+ 54,151	+ 168,362	− 62,635	− 73,8
l, &c., Trades.									
on	− 8	+ 279	− 29	+ 234	+ 500	+ 4,621	+ 2,229	− 4,595	+ 3
nd Steel	− 1,051	− 496	+ 1,721	+ 665	+ 1,920	+ 8,576	+ 11,754	− 14,993	+ 4
eering and Shipding.	+ 57	+ 76	+ 15,679	+ 9,751	+ 9,904	+ 2,974	+ 753	+ 342	− 2,4
ite	− 779	+ 177	− 333	− 793	− 170	+ 2,761	+ 482	+ 4	+ 1
Chain, &c.... ...	− 148	− 180	+ 267	+ 346	+ 3	+ 398	+ 603	+ 8	+ 1
Metal	+ 65	+ 264	+ 2,138	+ 1,163	+ 191	+ 519	− 319	− 1,132	− 2
Total	− 1,864	+ 120	+ 19,443	+ 11,366	+ 12,348	+ 19,849	+ 15,502	− 20,366	− 1,4
extile Trades.									
... ...	+ 200	+ 30	+ 35	+ 38	− 109	+ 4,243	+ 5,467	+ 9	+
en and Worsted...	− 19	+ 68	+ 57	− 12	+ 60	+ 104	+ 58	+ 38	+ 1
and Jute	− 40	+ 120	+ 7	+ 7	+ 3	+ 1,391	+ 203	...	...
Textile	− 74	− 127	− 213	− 29	− 139	+ 67	+ 270	+ 221	+
ng, Dyeing, &c....	+ 267	+ 61	+ 160	+ 73	+ 26	+ 66	+ 12	+ 22	+
Total	+ 334	+ 152	+ 46	+ 77	− 159	+ 5,871	+ 6,010	+ 290	+ 1

* Under £1.

† Exclusive of any changes in wages resu
It has been found impracticable to s

'ages of those affected during each of the twenty years, 1894–1913.

[viona year; the total figures represent the net increase at the end of 1913 compared with the end of 1893.]

ages in each of the twenty years, 1894–1913.											Trades.
1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	Total.	
£	£	£	£	£	£	£	£	£	£	£	**Building Trades.**
308	− 154	− 20	+ 49	+ 13	− 211	+ 144	+ 207	+ 375	+ 4,072	+ **13,573**	Bricklayers.
529	− 111	− 6	+ 4	+ 23	− 154	+ 31	+ 156	+ 592	+ 1,465	+ **5,358**	Masons.
16	− 572	+ 46	+ 45	− 80	− 308	+ 152	+ 753	+ 3,649	+ 5,364	+ **24,889**	Carpenters and Joiners.
...	− 3	− 44	+ 1	+ 4	− 63	− 5	+ 72	+ 97	+ 108	+ **673**	Slaters.
14	− 100	+ 3	+ 12	+ 22	+ 16	+ 13	+ 113	+ 449	+ 1,084	+ **3,429**	Plumbers.
5	− 9	− 47	− 2	+ 5	− 51	+ 3	+ 5	+ 215	+ 536	+ **3,769**	Plasterers.
2	+ 19	− 90	+ 123	+ 197	+ 32	+ 38	+ 80	+ 1,448	+ 5,875	+ **11,922**	Painters.
42	− 108	+ 1	...	+ 22	+ 26	+ 1	+ 210	+ 1,450	+ 4,362	+ **13,028**	Labourers.
...	*	...	...	...	...	...	+ 13	+ 85	+ 499	+ **1,103**	Other.
884	− 1,038	− 157	+ 232	+ 226	− 713	+ 377	+ 1,609	+ 8,360	+ 23,165	+ **77,744**	Total.
											Mining, &c.
1,294	−13,471	+27,188	+173,613	−47,085	−56,150	+ 5,488	− 9,553	+ 76,905	+102,175†	+ **259,602†**	Coal Mining.
531	+ 380	+ 1,183	+ 2,915	− 2,936	− 238	+ 414	− 392	+ 2,511	+ 2,004	+ **6,525**	Iron, &c., Mining.
92	− 1,151	− 63	+ 70	− 290	+ 147	+ 289	+ 199	+ 323	+ 1,184	+ **2,531**	Quarrying.
,917	−14,242	+28,308	+176,598	−50,311	−56,239	+ 6,191	− 9,746	+ 79,739	+105,363	+**268,658**	Total.
											Metal, &c., Trades.
615	+ 941	+ 1,198	+ 1,871	− 2,274	− 241	+ 514	− 505	+ 2,556	+ 81	+ **6,324**	Pig Iron.
,827	+ 1,488	+ 4,209	+ 4,909	− 7,382	− 1,229	+ 1,350	+ 1,795	+ 7,553	+ 1,854	+ **19,808**	Iron and Steel.
,614	− 1,735	+ 8,740	+ 2,365	− 4,050	− 2,487	+ 2,846	+15,822	+ 11,289	+ 13,521	+ **76,333**	Engineering and Shipbuilding.
...	+ 5	...	...	...	...	+ 3	+ 306	+ 2	+ 10	+ **1,861**	Tinplate.
27	...	+ 79	+ 44	− 71	− 144	+ 1	+ 181	+ 419	+ 278	+ **2,223**	Nail, Chain, &c.
15	− 22	+ 66	+ 135	− 136	− 224	+ 218	+ 1,043	+ 2,069	+ 3,467	+ **9,105**	Other Metal.
,098	+ 677	+14,292	+ 9,124	−13,913	− 4,325	+ 4,732	+18,642	+ 23,888	+ 19,211	+ **115,654**	Total.
											Textile Trades.
47	+ 9,907	+10,827	+ 7,493	+ 1,080	− 7,697	+ 12	+ 190	+ 12,476	+ 571	+ **44,738**	Cotton.
2	+ 1	+ 251	+ 283	+ 4	+ 15	+ 1,321	+ 230	+ 535	+ 2,229	+ **5,341**	Woollen and Worsted.
67	− 5	+ 1,762	+ 2,987	...	*	+ 8	+ 97	+ 1,490	+ 3,589	+ **11,555**	Linen and Jute.
7	...	+ 35	+ 77	+ 8	+ 19	+ 57	+ 353	+ 200	+ 668	+ **1,421**	Minor Textile.
..	+ 12	+ 68	+ 720	+ 42	− 357	+ 450	+ 224	+ 554	+ 2,583	+ **4,984**	Printing, Dyeing, &c.
109	+ 9,915	+12,943	+ 11,560	+ 1,132	− 8,020	+ 1,848	+ 1,094	+ 15,255	+ 9,840	+ **68,039**	Total.

[*Continued on pp.* 34 *and* 35.]

da under the Coal Mines (Minimum Wage) Act, 1912.
ch Awards from the information available.

X.—Net Effect of Changes in Rates of Wages on the year

Trades.	Increase (+) or Decrease (−) in W								
	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.	1902
othing Trades.	£	£	£	£	£	£	£	£	£
Shoe, &c.	+ 286	+ 135	+ 81	+ 108	+ 3	+ 37	+ 551	+ 592	−
ing...	+ 49	+ 65	+ 139	+ 89	+ 82	+ 103	+ 120	+ 99	+ 3
... ...	...	...	...	+ 12	− 37	+ 40	+ 245	...	+
Total	+ 335	+ 200	+ 220	+ 189	+ 48	+ 180	+ 916	+ 691	+ 2
nsport Trades.									
nd Waterside ...	+ 686	− 9	+ 65	+ 434	+ 260	+ 454	+ 2,964	+ 72	− 4
nd Omnibus ...	+ 4	+ 1	+ 8	− 3	+ 20	+ 17	+ 63	+ 10	+
s, &c.	+ 44	+ 3	+ 8	+ 38	+ 116	+ 461	+ 782	+ 66	+
Total	+ 734	− 5	+ 81	+ 469	+ 396	+ 932	+ 3,809	+ 148	− 3
llaneous Trades.									
ng, &c.	+ 31	+ 48	+ 49	+ 59	+ 145	+ 186	+ 235	+ 1,020	+ 3
orking, &c. ...	− 30	− 63	+ 1,365	+ 487	+ 256	+ 265	+ 412	+ 67	+
&c.	− 971	− 301	+ 362	+ 1,053	+ 286	+ 326	+ 1,949	+ 9	+
&c.	+ 13	+ 101	+ 205	+ 256	+ 198	+ 184	+ 1,588	+ 297	+ 1
orkers	+ 15	+ 31	+ 88	+ 37	+ 897	+ 9	+ 258	+ 6	...
... ...	+ 42	− 97	+ 52	+ 259	+ 22	+ 572	+ 315	+ 109	+
Total	− 900	− 281	+ 2,121	+ 2,151	+ 1,804	+ 1,542	+ 4,757	+ 1,508	+ 5
lic Authorities.									
ment Employ ...	+ 438	+ 205	+ 253	+ 935	+ 45	+ 350	+ 77	+ 525	+
Authorities ...	+ 235	+ 333	+ 515	+ 501	+ 716	+ 650	+ 774	+ 517	+ 3
... ...	+ 8	+ 21	+ 114	+ 78	+ 96	+ 148	+ 1,741	+ 791	+ 2
Total	+ 681	+ 559	+ 882	+ 1,514	+ 857	+ 1,148	+ 2,592	+ 1,833	+ 6
Grand Total ...	**− 45,092**	**− 28,125**	**+ 26,519**	**+ 31,508**	**+ 80,713**	**+ 90,313**	**+ 208,588**	**− 76,588**	**− 72,5**

Weekly Wages of those affected during each of the twenty 1894–1913—*continued.*

ages in each of the twenty years, 1894–1913.											Trades.
1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	Total.	
£	£	£	£	£	£	£	£	£	£	£	**Clothing Trades.**
10	+ 4	+ 17	+ 946	+ 155	+ 134	+ 196	+ 167	+ 301	+ 414	+ **4,198**	Boot, Shoe, &c.
17	+ 10	+ 13	+ 12	+ 3	+ 6	...	+ 70	+ 31	+ 2,281	+ **3,312**	Tailoring.
...	...	+ 250	...	− 9	...	+ 4	...	+ 13	+ 14	+ **533**	Other.
27	+ 14	+ 280	+ 958	+ 149	+ 140	+ 200	+ 237	+ 345	+ 2,709	+ **8,043**	Total.
											Transport Trades.
38 61	+ 14	+ 1	+ 281	− 41	− 62	+ 125	+ 9,277	+ 1,761	+ 2,126	+ **17,980**	Dock and Waterside.
33 7	...	+ 8	+ 11	− 516	+ 14	+ 148	+ 20	+ 20	+ 113	+ **38**	Tram and Omnibus.
3	+ 2	+ 13	+ 21	+ 10	+ 18	+ 68	+ 6,216	+ 1,035	+ 3,090	+ **12,012**	Carters, &c.
44	+ 16	+ 22	+ 313	− 547	− 30	+ 341	+ 15,513	+ 2,816	+ 5,329	+ **30,030**	Total.
											Miscellaneous Trades.
70	+ 62	+ 204	+ 634	+ 956	+ 70	+ 275	+ 456	+ 403	+ 1,009	+ **6,399**	Printing, &c.
2	+ 24	+ 43	+ 46	+ 7	− 23	+ 31	+ 411	+ 1,218	+ 1,914	+ **6,483**	Woodworking, &c.
824	− 146	+ 116	+ 481	+ 208	− 76	+ 53	+ 1,464	+ 1,098	+ 2,012	+ **6,508**	Glass, &c.
71	+ 41	+ 112	+ 241	+ 62	+ 24	+ 189	+ 918	+ 394	+ 1,349	+ **6,483**	Food, &c.
5	...	+ 21	+ 1	+ 5	...	+ 3	+ 612	+ 13	+ 94	+ **2,096**	Gas Workers.
182	+ 175	+ 84	+ 128	+ 105	+ 1	+ 9	+ 220	+ 507	+ 1,082	+ **3,272**	Other.
862	+ 156	+ 580	+ 1,531	+ 1,343	− 4	+ 560	+ 4,081	+ 3,633	+ 7,460	+ **31,241**	Total.
											Public Authorities.
35	+ 1,397	+ 1,141	+ 43	+ 2,391	+ 136	+ 130	+ 305	+ 965	+ 1,987	+ **12,056**	Government Employ.
609	+ 416	+ 460	+ 504	+ 238	+ 71	+ 86	+ 1,003	+ 2,209	+ 2,603	+ **13,054**	Local Authorities.
13	+ 20	+ 28	+ 49	+ 121	+ 62	+ 69	+ 1,840	+ 2,194	+ 1,244	+ **8,939**	Police.
557	+ 2,333	+ 1,629	+ 596	+ 2,750	+ 269	+ 285	+ 3,148	+ 5,368	+ 5,834	+ **34,049**	Total.
230	**− 2,169**	**+ 57,897**	**+ 200,912**	**− 59,171**	**− 68,922**	**+ 14,534**	**+ 34,578**	**+ 139,404**	**+ 178,711**	**+ 633,458**	**Grand Total.**

XI.—Net Effect of Changes in Hours of Labour* on the Aggregate Weekly Hours worked by those affected during each of the twenty years, 1894–1913.

Year.	Number of Changes.	Total number of Workpeople affected by			Net Amount of Decrease per week.
		Increases.	Decreases.	All Changes.	
					Hours.
1894	221	128	77,030	77,158	311,545
1895	141	1,287	21,448	22,735	44,105
1896	245	73,616	34,655	108,271	78,533
1897	254	1,060	69,572	70,632	284,675
1898	202	1,277	37,772	39,049	81,917
1899	209	2,600	33,349	35,949	127,142
1900	158	869	56,857	57,726	238,043
1901	117	586	28,690	29,276	58,728
1902	92	5,524	1,051,983	1,057,507	1,024,868
1903	47	644	6,803	7,447	15,427
1904	71	774	16,018	16,792	24,5[illegible]9
1905	76	5,806	90,179	95,985	65,265
1906	86	1,985	52,969	54,954	98,892
1907	87	841	35,366	36,207	78,975
1908	75	3,349	23,192	26,541	38,423
1909	85	3,212	559,679	562,891	2,392,322
1910	82	8,006	19,360	27,366	47,575
1911	119	4,351	151,056	155,407	715,459
1912	192	1,013	104,304	105,317	210,556
1913	417	7,665	146,953	154,618	378,009

* Exclusive of Agricultural Labourers, Seamen and Railway Servants.

XII.—Changes in Wages of Agricultural Labourers* and Seamen and in Earnings of Railway Servants for each of the years 1896–1913.

[*Comparable figures for years prior to* 1896 *are not available.*]

A.—Agricultural Labourers (England and Wales.)

Year.	Estimated Number of Men affected.*			Computed amount of Change in Weekly Cash Wages.		
	By Increases.	By Decreases.	Total.	Increases.	Decreases.	Net Increase (+) or Decrease (−).
				£	£	£
1896 ...	52,771	36,676	89,447	1,858	1,513	+ 345
1897 ...	72,559	4,340	76,899	2,232	110	+ 2,122
1898 ...	183,987	2,356	186,343	6,227	47	+ 6,180
1899 ...	163,960	208	164,168	5,438	4	+ 5,434
1900 ...	230,635	...	230,635	8,150	...	+ 8,150
1901 ...	127,565	10,469	138,034	3,559	398	+ 3,161
1902 ..	51,949	41,705	93,654	1,609	1,297	+ 312
1903 ...	51,095	24,953	76,048	1,449	893	+ 556
1904 ...	23,779	9,569	33,348	1,032	451	+ 581
1905 ...	6,659	12,438	19,097	252	442	− 190
1906 ...	14,758	8,744	23,502	704	322	+ 382
1907 ...	14,971	3,439	18,410	479	103	+ 376
1908 ...	40,134	13,780	53,914	1,411	684	+ 727
1909 ...	29,244	19,772	49,016	747	451	+ 296
1910 ...	15,451	271	15,722	794	22	+ 772
1911 ...	25,427	4,360	29,787	1,214	270	+ 944
1912 ...	102,602	1,846	104,448	5,383	92	+ 5,291
1913 ...	182,040	641	182,681	9,996	32	+ 9,964

B.—Able Seamen, Firemen and Trimmers.

Year.	A.B.'s on Steamships.		Firemen and Trimmers.		A.B.'s on Sailing Vessels.	
	Average Monthly Rate.†	Increase (+) or Decrease (−) as compared with previous year.	Average Monthly Rate.†	Increase (+) or Decrease (−) as compared with previous year.	Average Monthly Rate.†	Increase (+) or Decrease (−) as compared with previous year.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
1896 ...	75 4	+ 0 3	81 7	+ 0 1	55 6	...
1897 ...	77 9	+ 2 5	82 10	+ 1 3	57 6	+ 2 0
1898 ...	79 3	+ 1 6	84 2	+ 1 4	56 7	− 0 11
1899 ...	82 8	+ 3 5	87 2	+ 3 0	59 10	+ 3 3
1900 ...	82 5	− 0 3	87 1	− 0 1	60 7	+ 0 9
1901 ...	82 6	+ 0 1	87 2	+ 0 1	60 5	− 0 2
1902 ...	81 2	− 1 4	85 10	− 1 4	60 1	− 0 4
1903 ...	81 1	− 0 1	85 6	− 0 4	60 3	+ 0 2
1904 ...	80 6	− 0 7	85 2	− 0 4	60 2	− 0 1
1905 ...	80 5	− 0 1	85 1	− 0 1	60 2	...
1906 ...	80 7	+ 0 2	85 4	+ 0 3	60 3	+ 0 1
1907 ...	82 3	+ 1 8	86 7	+ 1 3	62 0	+ 1 9
1908 ...	82 7	+ 0 4	88 2	+ 1 7	62 1	+ 0 1
1909 ...	80 8	− 1 11	86 8	− 1 6	61 8	− 0 5
1910 ...	81 5	+ 0 9	87 6	+ 0 10	61 0	− 0 8
1911 ...	88 11	+ 7 6	94 9	+ 7 3	68 11	+ 7 11
1912 ...	94 10	+ 5 11	100 5	+ 5 8	75 1	+ 6 2
1913 ...	105 11	+ 11 1	110 8	+ 10 3	85 4	+ 10 3

* The number given is the estimated total number of labourers in districts in which the *predominant* rates of wages changed.

† In addition to food.

XII.—Changes in Wages of Agricultural Labourers*, &c.—*cont.*

C.—Railway Servants.

I.—Numbers Employed and Earnings on 27 of the Principal Railways in the United Kingdom.

Year.	Number of Persons employed in selected week.	Amount Paid in Wages in selected week.	Average Weekly Earnings per head.
		£	s. d.
1896	380,114	456,380	24 0¼
1897	398,108	485,470	24 4¾
1898	412,304	507,912	24 7¾
1899	431,858	545,270	25 3
1900	440,347	551,942	25 0¾
1901	440,557	551,114	25 0¼
1902	449,068	559,179	24 11¼
1903	448,944	558,419	24 10½
1904	446,197	558,416	25 0¼
1905	449,923	568,852	25 3½
1906	458,579	582,699	25 5
1907	479,314	618,734	25 9¾
1908	459,753	574,455	25 0
1909	459,968	583,104	25 4¼
1910	463,520	596,609	25 9
1911	473,168	631,321	26 8¼
1912	482,905	660,196	27 4½
1913	490,072	684,470	27 11¼

II.—Numbers Employed and Earnings on 27 of the Principal Railways, showing England and Wales, Scotland and Ireland separately.

Year.	England and Wales.		Scotland.		Ireland.	
	Number Employed.	Average Earnings per head.	Number Employed.	Average Earnings per head.	Number Employed.	Average Earnings per head.
		s. d.		s. d.		s. d.
1896	324,055	24 5	39,218	22 8	16,841	18 9
1897	339,883	24 10½	40,871	22 5¼	17,354	19 5
1898	353,785	25 1½	41,148	22 7½	17,371	19 4¾
1899	371,490	25 9¾	42,660	22 10¾	17,708	19 4½
1900	379,750	25 7	42,461	22 11	18,136	19 5¾
1901	378,121	25 6¼	43,710	23 1½	18,726	19 5
1902	383,883	25 5¼	45,879	23 0¾	19,306	19 3¼
1903	384,465	25 4½	45,545	22 11	18,934	19 5
1904	380,610	25 7	45,836	23 0½	19,751	19 1½
1905	384,321	25 10¼	46,071	23 2¼	19,531	19 2¾
1906	391,661	25 11½	47,044	23 4	19,874	19 9½
1907	412,804	26 4¾	47,040	23 4	19,470	19 8¼
1908	395,271	25 6¾	45,442	22 6¾	19,040	19 8¼
1909	394,928	25 10½	45,671	23 2¼	19,369	19 11
1910	397,715	26 3½	46,606	23 1½	19,199	20 7
1911	405,651	27 4¼	47,125	23 5½	20,392	20 9½
1912	415,197	28 0	47,499	24 4	20,209	20 9
1913	421,925	28 6½	47,741	25 1½	20,406	22 0

* The number given is the estimated total number of labourers in districts in which the *predominant* rates of wages changed.

DETAILED TABLES—1913.

CHANGES IN RATES OF WAGES AND HOURS OF LABOUR TAKING EFFECT IN 1913.

	Page
I.—Rates of Wages	40
II.—Hours of Labour	153

[The changes of which details are included in these Tables are those in which the rates of wages and hours of labour stated apply to the majority of the workpeople in the occupations and localities specified. Changes affecting workpeople employed by one or more firms whose wages differ from those generally paid in the district have been excluded from these Tables, but the details are included in the statistical summaries. *All changes in which less than five workpeople were involved have been excluded throughout the Report. See also definition of a Change in Rate of Wages on* p. x.

CHANGES IN RATES OF WAGES TAKING EFFECT IN 1913.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades.				*d.* per hour.	*d.* per hour.
ENGLAND AND WALES.					
Northern Counties and Cleveland.					
Northumberland, Durham and Cleveland (including Bishop Auckland, Blyth, Consett, Darlington, Hexham, Middlesbro', Newcastle, N. Shields, S. Shields, Stockton, West Hartlepool, and Sunderland).	Slaters and tilers ...	1 July	330	½	10
Alnwick	Painters	20 April	50	½	8½
Amble	Carpenters and joiners.	1 Sept.	16	½	9
Bishop Auckland	Carpenters and joiners.	5 July	68	½	8½
	Plumbers	30 April	33	1	9
Blyth	Plumbers*	1 Oct.	20	1	9
Carlisle	Carpenters and joiners.*	1 May	158	½	8½
Chester-le-Street ...	Painters	14 June	26	½	8½
Consett	Carpenters and joiners.	25 Aug.	38	½	9½
Darlington ...	Bricklayers ...	10 May	180	½	9½
	Plumbers ...	28 July	35	½	8½
		1 Nov.		½	9
	Plasterers	12 July	28	½	9½
	Painters	1 Mar.	120	½	8
	Labourers	7 June	160	½	6½
Durham	Bricklayers ..	24 May	30	½	9
Hartlepools ...	Bricklayers	23 May	130	½	10
	Painters	1 Mar.	190	½	8½
Kendal	Masons	1 July	90	½	8
	Carpenters and joiners.	12 July	26	½	8
	Painters*	1 April	42	½	7
Middlesbrough ...	Bricklayers... ...	1 May	100	½	10
	Painters	1 April	135	½	8½
Morpeth	Painters	1 Mar.	13	½	9
North Shields	Plumbers	1 Mar.	30	½	9½
South Shields	Plumbers	1 Feb.	100	Various	9†

* *See also* under Changes in Hours of Labour (p. 153).
† Or 40*s* per week.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
ENGLAND AND WALES—*cont.*					
Northern Counties and Cleveland—*cont.*					
Stockton and Thornsby	Bricklayers ...	1 May	50	½	10
	Painters	1 April	130	½	8½
Sunderland and District.	Bricklayers ...	12 May	380	½	10
	Plumbers	10 Feb.	70	per week. 2*s.* per hour	per week* 40*s.* per hour.
	Labourers ...	1 May 1 Oct.	250	¼ ¼	6½ 6¾
	Carpenters and joiners.	7 April 1 Dec.	630	¼ ¼	9½ 9¾
	Plumbers†	13 Sept.	157	¾	9¾
Tees-side (including Hartlepool, Middlesbrough, and Stockton Districts).	Plasterers	21 April	54	½	10
	Plasterers' labourers.	1 Sept.	927	½	7½
	Bricklayers', masons', and general builders' labourers.				7
Tyne and Blyth...	Bricklayers	1 May	1,000	½	10
	Masons ...		300	½	10
	Carpenters and joiners.	15 May	1,200	½	10
	Plasterers ...	1 May	200	½	10
	Labourers ...		3,300	½	6¾
Whitehaven	Masons	15 Sept.	40	½	8
Wigton	Carpenters and joiners.	April	10	½	6
	Painters† ...		12	½	6½
Yorkshire (except Cleveland).					
Barnoldswick ...	Carpenters and joiners.	July	30	½	8
	Painters	7 June	29	1	8
Barnsley	Carpenters and joiners.	1 May	180	½	9
	Plumbers	1 Oct.	50	½	9
	Plasterers	1 Aug.	40	½	9½
	Bricklayers', masons', slaters' and plasterers' labourers.	1 Aug.	100	½	7
Beverley	Painters	1 Mar.	52	½	7
Bradford ...	Bricklayers...	1 Aug.	200	½	9½
	Masons ...		500	½	9½
	Slaters	1 April	30	½	9½
	Plumbers† ...	4 Dec.	160	1	10
	Painters	19 April	360	½	8½
	Builders' labourers...	1 Jan.	1,000	¼	6½
	Slaters' labourers ...	12 April	40	½	7

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 153).

Localities.	Occupations.	Date of Change	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
ENGLAND AND WALES—*cont.*					
Yorkshire (except Cleveland)—*cont.*					
Brighouse ...	Carpenters and joiners.	1 Aug.	60	½	8½
	Plumbers	1 Oct.	22	½	8½
	Painters*	1 April	40	1	8
	Labourers ...	1 June 1 Dec.	50	½ ½	6½ 7
Castleford	Carpenters and joiners.	1 Feb.	32	½	8
Dewsbury	Labourers	30 June	190	½	6½
Doncaster ...	Carpenters and joiners.*	May	170	½	9
	Plasterers*	1 May	35	½	9
	Bricklayers', masons' and general builders' labourers.*		436	½	6½
	Plasterers' labourers*.				7
Goole	Bricklayers	1 May 21 Aug.	35	½ ½	8½ 9
	Carpenters and joiners.	1 April	53	½	8½
	Painters*	1 Mar.	25	½	7
Halifax	Masons	1 Nov.	320	½	9½
	Carpenters and joiners.	1 May	250	½	8¾
	Plumbers	1 Oct.	100	½	9
	Painters	26 May	190	¼	8¼
	Labourers	1 May	300	½	6½
	Bricklayers and masons.	1 May	56	½	9½
Harrogate	Carpenters and joiners.	1 April	115	½	9
	Bricklayers', masons', plasterers' and general builders' labourers.	28 June	230	½	6½
Hebden Bridge	Carpenters and joiners.	1 July	20	½	8½
Huddersfield and District.	Bricklayers...	1 May	32	½	9½
	Masons ...		170	½	9½
	Carpenters and joiners*.	8 Mar.	250	½	9
	Slaters	1 July	27	½	9½
	Plumbers*	1 July	118	½	9
	Plasterers	1 May	62	½	9
	Bricklayers', masons', plasterers' and general builders' labourers and excavators.	1 May	450	½	6½
	Slaters' labourers ...	16 June	30	¾	6¾

* *See also* under Changes in Hours of Labour (p. 153).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
ENGLAND AND WALES—*cont.*					
Yorkshire (except Cleveland)—*cont.*					
Ilkley	Masons ...	1 Oct.	40	½	9
	Labourers ...		60	½	6½
Keighley... ...	Masons ...	1 April	200	½	9
		1 Nov.		½	9½
	Masons' labourers...	1 May	120	½	6½
Leeds	Bricklayers...	1 May	1,500	½	10
	Masons ...		750	½	10
	Plumbers ...		250	½	9½
	Labourers ...		800	¼	7
Mexborough	Carpenters and joiners.	1 June	40	½	9
Morley	Bricklayers and masons.	1 April	40	¾	9¼
	Carpenters and joiners.*		46	¾	8¾
	Labourers ...		70	½	6½
Normanton	Carpenters and joiners.	1 July	16	½	8
Ossett	Masons	1 Aug.	41	Various	9
	Carpenters and joiners.	Oct.	40	½	8
Rotherham ...	Plumbers	1 Jan.	45	½	9
	Painters	26 April	73	½	8
	Labourers	11 Aug.	150	½	6½
Selby	Bricklayers...	30 Aug.	20	½	—
	Labourers ...		30	½	—
Sheffield District	Bricklayers ...	1 Oct.	1,000†	½	10
	Slaters and tilers*		90	½	9½
	Plumbers	1 June	148	½	9½
	Plasterers	1 May	120	½	9½
	Painters, paper-hangers and decorators.	3 March	800	½	8
	Labourers	15 Aug.	1,000	Various	6½‡
Shipley	Masons	Sept.	100	¾	9½
Skipton	Masons	1 Sept.	40	½	9
Sowerby Bridge...	Carpenters and joiners.	1 May	30	½	8
	Painters	7 April	24	½	8
Spen Valley ...	Plasterers	16 Aug.	70	½	9
	Painters	1 April	60	½	8
Todmorden ...	Masons	18 Oct.	50	½	9½
	Carpenters and joiners.*	1 May	80	½	8½
Wakefield ...	Bricklayers	1 May	130	½	9
	Masons	1 Oct.	50	½	9½
	Carpenters and joiners.	1 March	50	½	8½

* *See also* under Changes in Hours of Labour (p. 153).

† Exclusive of about 300 bricklayers in iron and steel and engineering works who received a similar advance. (*See* p. 69).

‡ Trade Union Rate.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
ENGLAND AND WALES—*cont.*					
Yorkshire (except Cleveland)—*cont.*					
Wakefield—*cont.*	Plumbers	20 Oct.	40	½	8 and 8½
	Plasterers	13 Sept.	50	½	8½
	Painters	1 April	90	¼	8
	Bricklayers', masons', plasterers' and general builders' labourers.	1 July	300	½	6½
Yeadon and District ...	Carpenters and joiners.	9 June 1 Oct.	35	½ ¼	8 8¼
York	Bricklayers	1 May	190	½	9½
	Carpenters and joiners.	1 Jan.	250	¼	8¾
	Slaters and tilers ...	15 May	14	½	9½
	Plumbers	1 Jan.	60	½	8½
	Labourers	1 May	320	½	6½
Lancashire and Cheshire.					
Accrington ...	Plumbers*	1 Feb.	45	½	9
	Plasterers	1 Aug.	28	½	9½
Adlington	Carpenters and joiners.	1 June	23	½	9
Altrincham, Sale and District.	Bricklayers... ...	1 May	180	½	10
	Carpenters and joiners.*	1 Jan. 1 Dec.	240	½ ½	10 10½
	Plumbers	1 Sept.	76	½	9½
Altrincham ...	Painters	8 April	100	½ or 1	9 & 9½
	Bricklayers' labourers.	1 July	70	½	6½
Ashton, Denton, Hyde, Stalybridge, &c.	Bricklayers...	1 May	300	½	10½
	Masons ...		65	½	10
	Bricklayers', masons', and general builders' labourers.	1 June	497	Various	6
	Plasterers' labourers.				7
Barrow-in-Furness	Bricklayers	1 Dec.	117	½	10
	Plumbers*	6 Oct.	30	Various	9¾
	Plasterers	3 May	58	½	9½
Birkenhead District	Bricklayers ...	10 May 1 Nov.	195	½ ½	10½ 11
	Masons ...	10 May 1 Nov.	90	½ ½	10½ 11
	Carpenters and joiners.*	10 May 1 Nov.	650	½ ½	10½ 11
	Painters	1 May	650	¾	9½
	Woodcutting machinists.	10 May 1 Nov.	23	½ ½	10½ 11

* *See also* under Changes in Hours of Labour (pp. 153 and 154).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
ENGLAND AND WALES—*cont.*					
Lancashire and Cheshire—*cont.*					
Blackburn ...	Masons	1 May	130	½	10
	Flaggers and slaters	16 June	100	½	—
	Bricklayers' and plasterers' labourers.	1 Aug.	580	½	7
	Slaters' labourers				6½
	Masons', joiners' and general builders' labourers.				6
Blackpool	Painters	10 Mar.	153	½	8½
Bolton District ...	Bricklayers...	1 May	250	½	10½
	Masons— Banker hands		160	½	10
	Fixers ...				10½
	Plasterers	5 July	70	½	10½
	Slaters' labourers ...	15 Nov.	50	½	7
	Concretors and asphalters.*	1 Sept.	40	Various	9
Burnley, Nelson, Colne, Padiham and District.	Carpenters and joiners.*	1 Aug.	300	½	9½
Burnley, Nelson, Padiham and District.	Masons	1 May	291	½	9½
	Labourers	1 June	175	½	6½
Bury	Masons*	1 May	60	½	10
	Carpenters and joiners*.	14 July	210	½	10
	Plumbers*	1 Jan.	68	½	9½
Chester	Bricklayers* ...	7 Apr.	200	¾	9¾
	Masons	1 May	58	½	9½
	Carpenters and joiners.*	9 June	240	¾	9¾
		1 Sept.		¼	9½
	Plumbers	1 Apr.	60	½	—
	Plasterers*... ...	8 Dec.	60	¾	9¾
	Painters and decorators.*	10 Mar.	200	1¼	8¾
Chorley	Carpenters and joiners.	1 June	96	½	9
Clitheroe ...	Masons	7 June	53	½	8½
	Carpenters and joiners.	1 June	35	½	8½
Colne	Masons	1 Aug.	100	½	9½
	Bricklayers' and masons' labourers.	26 April	130	½	6½
	Plasterers' labourers	1 Dec.			7
Congleton ...	Bricklayers	14 June	20	1	8
	Carpenters and joiners.		20	1	8½
	Labourers ...		20	Various	5
Crewe	Carpenters and joiners.	1 Sept.	12	½	7½
	Plumbers ...	1 May	7	½	8
	Painters ...		60	½	7½

* *See also* under Changes in Hours of Labour (p. 154).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
ENGLAND AND WALES—*cont.*					
Lancashire and Cheshire—*cont.*					
Darwen	Carpenters and joiners.	16 Sept.	80	¼	9¾
	Plumbers	3 Feb.	22	½	9½
Great Harwood	Painters	30 April	27	½	8½
Haslingden, Rawtenstall, Bacup and Stacksteads.	Plumbers	1 May	36	½	9
Haslingden ...	Masons	1 June	100	½	9½
	Labourers*	16 June	50	½	6½
Heywood...	Carpenters and joiners.*	14 July	100	½	9½
Hyde and Denton ...	Painters	1 May	89	½	9
Knutsford	Carpenters and joiners.	1 Mar.	12	½	8½
Lancaster ...	Carpenters and joiners.*	27 Sept.	200	½	9
	Plumbers*	1 July	40	½	8½
Leigh, Atherton, and Tyldesley.	Bricklayers	1 May	76	½	10
	Carpenters and joiners.*		95	½	10
	Plasterers	17 May	27	½	9½
	Bricklayers' and plasterers' labourers.	1 May	69	½	—
Leigh	Plumbers	1 Dec.	30	½	9½
Liscard and District ...	Bricklayers ...	16 Nov.	112	1¼	11†
Littleborough	Carpenters and joiners*.	14 July	30	½	9
Liverpool and Birkenhead.	Electricians	1 June	450	½	9
		1 Dec.		½	9½
Liverpool District	Bricklayers*	1 May	1,000	½	10½
		1 Nov.		½	11
	Masons ...	1 May	300	½	10½
		1 Nov.		½	11
	Carpenters and joiners.*	1 May	3,000	½	10½
		1 Nov.		½	11
	Slaters*	1 May	50	½	10
	Woodworking machinists.	1 July	300	½	10½, 9½ or 8½
		1 Nov.		½	11, 10 or 9
	Glaziers	4 Jan.	60	¾	7½
Macclesfield	Slaters ...	1 May	250	¾	8¼
	Bricklayers', masons', and plasterers' labourers.			½	5½
	General builders' labourers.				5
Manchester and Salford District.	Masons { Banker hands* / Fixers }	1 June	400	½	10 / 10½

* *See also* under Changes in Hours of Labour (p. 154).
† Trade Union Rate.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
ENGLAND AND WALES—*cont.*					
Lancashire and Cheshire—*cont.*					
Manchester and Salford District—*cont.*	Carpenters and joiners.	1 Nov.	3,328	½	10½
	Plasterers ...	1 May	380	½	10½
	Painters* ...		1,500	½	9½
	Plasterers' labourers.		200	¼	7¼
	Builders' labourers	1 Nov.	1,200	½	6½
	Hod carriers				7
	Stone carvers ...	27 Oct.	25	1	—
	Electrical wiremen and cable jointers.	5 Nov.	250	½	9½
	Glass embossers and leaded lights workers.	8 July	80	½	9
Middleton ...	Carpenters and joiners.	1 May	85	½	9½
	Plumbers ...		9	½	9½
	Painters ...		54	½	9
Morecambe ...	Carpenters and joiners.	27 Sept.	30	½	8½
	Painters	1 June	39	½	8½
Mossley	Painters	1 April	25	½	9
Oldham and District	Bricklayers ...	1 May	230	½	10½
	Carpenters and joiners.	12 May	450	½	10
	Bricklayers' labourers.	1 May	200	½	7
	Sawyers, woodcutting machinists and wood turners.	6 June	78	½	—
Oldham	Masons	1 May	60	½	10
	Slaters and tilers ...	26 Sept.	24	½	9
	Plumbers	2 Aug.	120	½	9½
	Plasterers	21 June	50	½	9½
	Painters*	1 April	300	¾	9¾
Preston	Carpenters and joiners.*	1 June	167	½	9¾
Radcliffe, Whitefield, Prestwich and District.	Bricklayers*	1 May	67	½	10½
	Masons ...		22	½	10
Radcliffe	Carpenters and joiners.*	14 July	90	½	10
	Plumbers*	1 Feb.	20	½	9½
Ramsbottom	Carpenters and joiners.*	14 July	40	½	9
Rochdale ...	Masons	1 May	65	½	10
	Carpenters and joiners.*	14 July	230	½	9¾
Runcorn	Painters*	1 April	45	1	8½
St. Helens ...	Bricklayers*	1 June	200	¾	9¾
	Carpenters and joiners.		220	½	9¾
	Plumbers	19 May	40	¾	9½
	Plasterers*	1 July	14	¾	9¾

* *See also* under Changes in Hours of Labour (p. 154).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
ENGLAND AND WALES—*cont.*					
Lancashire and Cheshire—*cont.*					
Sale and District ...	Painters	1 Mar.	60	½	9
Shaw and Royton ...	Painters	1 April	21	½	9
Southport ...	Carpenters and joiners.	1 May	200	½	9½
	Plumbers	1 Jan.	40	½	9½
Stockport ...	Carpenters and joiners.	1 Nov.	250	½	10
	Plumbers	23 June	100	½	9½
Ulverston ...	Carpenters and joiners.	30 June	60	½	8½
	Painters	1 Aug.	40	½	8
Warrington ...	Bricklayers ...	1 May	155	½	9¾
	Plumbers	2 June	80	¾	9½
Westhoughton	Carpenters and joiners*.	1 May	16	½	9
Wigan	Masons—(fixers) ...	1 May	6	½	10
Winsford	Carpenters and joiners.	28 July	20	½	8
North and West Midland Counties.					
Arnold, Notts	Carpenters and joiners.*	1 Jan.	10	½	9½
Bilston	Painters	May	30	½	—
Blackheath, Staffs. ...	Bricklayers ...	1 April	70	½	8½
Boston	Bricklayers... ...	Sept.	20	½	—
	Carpenters and joiners.	Oct. and Nov.	50	½	7 and 7½
	Labourers	Sept.	20	½	5
Buxton	Plumbers	1 May	25	½	9
Cheltenham ...	Bricklayers... ...	1 May	63	¼	8½
	Masons — Banker hands	1 May	44	¼	8¼
		1 Nov.		¼	8½
	Masons — Fixers	1 May		¼	8¾
		1 Nov.		¼	9
	Carpenters and joiners.	1 May	145	¼	8½
Chesterfield	Painters	1 April	31	½	7½
Cirencester ...	Masons* ...	1 Dec.	58	Various	7
	Carpenters and joiners.*		60		
	Plumbers *...		18		
	Plasterers *...		23		
	Painters * ...		42	Various	6½
	Labourers *...		233	Various	5
Coalville, Leicester ...	Bricklayers... ...	1 Nov.	32	½	8½

* *See also* under Changes in Hours of Labour (pp. 154 and 155).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
ENGLAND AND WALES—*cont.*					
North and West Midland Counties—*cont.*					
Coventry	Bricklayers...		500	¼	9¾
	Carpenters and joiners.		550	¼	9¾
	Slaters and tilers	1 April	20	¾	9¾
	Plumbers ...		40	¼	9¾
	Labourers ...		697	¼	6¾
	Leading scaffolders			¾	7¼
Darlaston and District (including Wednesbury).	Bricklayers* ...	1 April	58	½	8½
	Carpenters and joiners.	1 June	70	½	8½
	Labourers and navvies.*	1 April	80†	½	5½
Derby	Bricklayers...	3 Nov.	250	½	9½
	Masons* ...		50	½	9½
	Painters	5 May	165	½	8
Dudley	Bricklayers...	1 April	100	¼	8½
		1 Oct.		¼	8¾
	Carpenters and joiners.	1 April	60	¼	8½
		1 Oct.		¼	8¾
	Painters ...	1 April	50	½	7½
	Excavators and labourers.		120	½	5½
Glossop	Carpenters and joiners.	1 Jan.	53	½	9
	Slaters and plumbers.		19	½	8½
	Plasterers ...				9
Gloucester ...	Bricklayers...	1 July	150	¼	8¼
	Masons ...		40	½	8
	Carpenters and joiners.		130	¼	8¼
	Plasterers ...		30	½	8
	Labourers ...		150	½	5½
Grantham	Masons	1 Oct.	12	½	8
Grimsby	Carpenters and joiners.	28 June	160	½	8½
Hereford ...	Bricklayers...	3 July	75	½	8
	Carpenters and joiners.		190	½	7½
	Labourers ...		100	½	5
Hinckley	Labourers	28 July	60	½	5½
Horncastle ...	Bricklayers...	11 Aug.	8	½	6½
	Bricklayers' labbourers.		10	½	4½
Hucknall Torkard ...	Painters	10 May	18	½	7½
Kenilworth ...	Carpenters and joiners.	1 April	18	½	7¾
	Painters* ...		40	½	7½
Kidderminster	Carpenters and joiners.	1 April	75	¼	8¼
		1 Nov.		¼	8½

* *See also* under Changes in Hours of Labour (p. 155).
† Estimated.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
ENGLAND AND WALES—*cont.*					
North and West Midland Counties—*cont.*					
Leamington ...	Bricklayers ...	21 April	90	½	8½
	Carpenters and joiners.	1 April	66	½	8½
	Plumbers* ...		22	½	8½
	Painters ...		45	½	7½
	Labourers ...	21 April	200	¼	5½
Leicester ...	Bricklayers ...	7 April	450	½	9½
	Plumbers ...	1 July	130	½	9½
	Plasterers ...	9 June	56	½	10½
	Builders' labourers	7 April	500	½	7
	Plasterers' labourers.	19 May	40	½	7½
Leominster ...	Bricklayers ...	July and Aug.	11	1	7
	Carpenters and joiners.		11	1	7
	Labourers ...		14	¾	—
Lichfield	Masons	28 Mar.	36	½	9 & 9½
Lincoln	Bricklayers	1 May	125	½	8½
	Masons	1 June	48	½	9
	Carpenters and joiners.	1 May	196	½	8½
	Plumbers	1 Nov.	22	½	8½
	Painters	1 April	200	½	8
Long Eaton	Carpenters and joiners.	1 Aug.	60	½	9
Loughborough ...	Bricklayers ...	7 April	70	½	8½
	Plumbers	1 July	17	½	8½
	Labourers	7 April	62	½	5½
Malvern	Carpenters and joiners.	1 May	73	¼	8¼
		1 Oct.		¼	8½
Mansfield	Painters	21 April	64	½	8
Newark	Plumbers	10 Feb.	10	½	8
Nottingham	Masons { Hewers / Fixers }	7 June	65	½	10 / 10¾
Nuneaton ...	Carpenters and joiners.	5 July	95	½	8½
	Painters	1 May	73	½	7½
Oldbury	Painters	22 April	40	½	7
Redditch ...	Bricklayers	15 April	80	½	8
		1 Oct.		½	8½
	Bricklayers', masons', and general builders' labourers.	1 Jan.	100	½	5
		1 Oct.		½	5½
Retford	Bricklayers	5 July	30	½	8
	Labourers ...		40	½	5½
Rugby	Plumbers* ...	1 Aug.	26	½	9
	Plasterers* ...		47	½	9½
	Painters* ...		120	½	8
	Labourers* ...		145	½	6
Scunthorpe	Painters*	1 April	22	½	7

* *See also* under Changes in Hours of Labour (p. 155).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
ENGLAND AND WALES—*cont.* **North and West Midland Counties**—*cont.*					
Shrewsbury ...	Bricklayers*	7 June	110	½	8½
	Carpenters and joiners.*		100	½	8½
	Plumbers	17 May	35	½	8½
	Plasterers	1 Oct.	18	1	9½
	Labourers*... ...	1 May	130	½	5¾
Stafford	Carpenters and joiners.*	1 May	102	½	8½
Stourbridge and District	Carpenters and joiners.	28 June	120	½	8½
Stratford-on-Avon	Bricklayers...	12 May	25	½	7½
	Carpenters and joiners.		35	½	7½
	Painters ...		25	½	7
	Labourers ...	8 April	60	½	4½
	Scaffolders, &c.				5 & 5½
Stroud	Bricklayers*	1 May	400	½	7
	Masons* ...			½	7
	Carpenters and joiners.*			½	7
	Plumbers* ...			½	7
	Plasterers* ...			½	7
	Painters*			½	6½
	Labourers*...			½	4½
Tamworth ...	Carpenters and joiners.	16 May	50	½	8¾
	Plumbers	24 May	16	¾	8¾
	Painters	1 April	40	½	7½
Wellington (Salop)	Carpenters and joiners.	5 April	30	½	8
	Painters	1 May	50	½	7
West Bromwich District.	Bricklayers...	1 April	115	½	9½
	Plumbers ...		16	Various	8½
	Plasterers	6 May	30	½	9½
	Painters	1 April	60	Various	7½
	Bricklayers', plasterers' and general builders' labourers.	1 June	60	½	6½
Wolverhampton...	Bricklayers...	1 April	136	½	9½
	Masons ...		28	½	9½
	Carpenters and joiners.		140	½	9½
	Plumbers ...		50	1	10
	Plasterers ...	1 April	22	½	9
		1 July		½	9½
	Painters	15 April	126	½	8
	Labourers	1 April	148	½	6½
Worcester and District	Bricklayers ..	1 April	58	¼	8¾
	Carpenters and joiners.		153	¼	8¾
	Plumbers ...	1 May	15	¼	8¾
	Painters ...		160	½	7½
	Labourers	1 April	120	¼	5¾
Worksop	Carpenters and joiners.	1 Jan.	72	½	8

* *See also* under Changes in Hours of Labour (p. 156).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
ENGLAND AND WALES—*cont.*					
South Midland and Eastern Counties.					
Bedford	Bricklayers...	1 Aug.	126	½	8
	Carpenters and joiners.		170	½	8
Cambridge ...	Bricklayers *	1 Jan.	190	½	8½
	Masons * ...		60	½	9
	Carpenters and joiners.*		420	½	8½
	Plasterers ...		65	½	9
	Painters * ...		50	½	7
	Labourers*...		200	½	5½
Chesham	Carpenters and joiners.*	3 May	100	½	7½
Ipswich	Bricklayers	20 Oct.	240	½	8½
	Carpenters and joiners.		297	½	8½
	Plumbers ...	1 Nov.	40	½	8½
	Painters ...		150	½	7
	Labourers	20 Oct.	345	½	5½
Kettering and District	Bricklayers... ...	22 May	90	½	8
	Carpenters and joiners.*	14 June	80	½	8
	Labourers	22 May	80	½	5½
Letchworth ...	Bricklayers*	4 June	24	½	8½
	Carpenters and joiners.*		69	½	8½
	Labourers*...		103	½	6
	Woodcutting machinists.*		10	½	5½
Luton	Bricklayers* ...	31 Mar.	180	½	8½
	Carpenters and joiners.*	1 April	190	½	8½
	Painters* ...		150	½	7
	Labourers*...		200	½	5½
Newmarket ...	Bricklayers...	1 July	80	½	8
	Carpenters and joiners.		50	½	8
	Plasterers' labourers.	1 Aug.	96	½	5½
	Bricklayers', masons', and general builders' labourers.				5
Oxford	Masons*	14 June	130	½	9
	Carpenters and joiners.	Sept.	140	½	8½†
	Labourers	15 Sept.	500	½	6
Peterborough	Carpenters and joiners.	1 Mar.	234	½	8
St. Albans	Carpenters and joiners.	30 Aug.	170	½	9

* *See also* under Changes in Hours of Labour (p. 155).
† Trade Union Rate.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
ENGLAND AND WALES—*cont.*					
South Midland and Eastern Counties—*cont.*					
Waltham Abbey and District.	Carpenters and joiners.*	3 June	45	Various	9½
Wisbech	Bricklayers ...	7 July 23 July	44	¼ ¼	6¾ 7
	Carpenters and joiners.	7 July 23 July	50	¼ ¼	6¾ 7
	Bricklayers' labourers.	7 July 23 July	35	¼ ¼	4¼ 4½
London.					
London	Bricklayers*	17 May 15 Nov.	12,000	½ ½	11 11½
	Masons	24 May	3,500	½	11½
	Carpenters and joiners.	1 Mar.	20,000	½	11½
	Plumbers* ...	22 Sept. 27 Oct.	2,200	½ ½	11½ 12
	Plasterers*	1 July	2,600	½	11½
	Painters	Sept.	24,000	½ or 1	9†, 9½†, 10†
	Labourers	4 Jan.	13,000	½	7½
	General smiths and hot-water fitters.*	22 Mar.	1,300	½	10½‡
	Mill sawyers and woodcutting machinists.*	7 June	650	½	—
	Tile fixers	19 Sept.	200	1	12
South-Eastern Counties.					
Basingstoke ...	Bricklayers...	1 Aug.	15	½	8
	Carpenters and joiners.		77	½	8
Bournemouth ...	Bricklayers...	1 Jan.	50	½	8½
	Masons ...		21	½	8½
	Carpenters and joiners.		200	½	8½
	Plumbers ...		21	½	8½
	Painters ...		500	½	8
Dartford, Erith, and Bexley.	Bricklayers* ...	21 July	890	½	10½
	Carpenters and joiners, and woodcutting machinists.*	2 June 31 Dec.		½ ½	10 10½
	Painters and paper-hangers.*	23 June		½	8 & 8½

* *See also* under Changes in Hours of Labour (p. 156).

† The rates of 9½*d.* and 10*d.* are embodied in an agreement between the Trade Union and the Association of Master Decorators, whilst 9*d.* is stated to be paid by members of the Master Builders' Association.

‡ Trade Union Rate.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
ENGLAND AND WALES—*cont.*					
South-Eastern Counties—*cont.*					
Maidstone ...	Bricklayers	6 Sept.	70	½	9
	Masons ...		21	½	9
	Carpenters and joiners.		300	½	9
	Plumbers ...		30	½	9
Portsmouth ...	Bricklayers	1 July	400	½	9
	Masons ...		200	½	9
	Carpenters and joiners.		550	½	9
	Plumbers ...		37	½	8
	Plasterers ...		135	½	9
	Painters ...		137	1	7½
	Labourers and navvies.		1,500	½	6½
	Woodcutting machinists.		60	½	9½
Southampton ...	Bricklayers ...	1 May	400	1	9½
	Carpenters and joiners.	1 May	300	½	9
		1 Nov.		½	9½
	Plumbers ...	1 May	120	½	9
		1 Nov.		½	9½
	Painters ...	1 May	730	½	8
		1 Nov.		½	8½
	Labourers	1 May	1,000	1	6½
	Woodcutting machinists.	1 May	50	½	8 & 9½
		1 Nov.		½	8½ & 10
Tonbridge	Carpenters and joiners.	6 Oct.	62	½	8½†
Woking	Labourers	1 June	200	½	5½
South-Western Counties.					
Barnstaple ...	Bricklayers...	16 Aug.	65	¾	6¾
	Carpenters and joiners.		41	¾	6¾
	Painters	26 May	56	¼	6
	Labourers	16 Aug.	80	1	5
Bath	Plasterers	1 June	57	½	8
Bideford	Brick and stone layers.	1 May	130	½	6½
	Carpenters and joiners.		90	½	6½
	Painters	19 May	58	½	6½†
	Labourers	28 May	170	¾	4¾
Bridport	Carpenters and joiners.*	1 May	30	½	5½
		1 Nov.		½	6
Launceston	Masons, carpenters and joiners, painters and labourers.	1 July	60	per week. 2*s.*	—

* *See also* under Changes in Hours of Labour (p. 156).
† Trade Union Rate.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
ENGLAND AND WALES—*cont.*					
South-Western Counties—*cont.*					
Liskeard	Masons* ...	5 May	23	½	6½
	Carpenters and joiners.*		23	½	6½
	Plumbers* ...		5	½	6½
	Painters* ...		9	½	6
	Labourers* ...		15	½	4½
				per week.	per week†
Mevagissey ...	Masons ...	May and June	14	3*s.*	24*s.*
	Carpenters and joiners.		19	3*s.*	24*s.*
				d. per hour.	*d.* per hour.
Newton Abbot ...	Bricklayers and masons.	Dec.	45	½	7
	Carpenters and joiners.	7 Aug.	72	½	7
	Painters	July	45	½	6½
	Labourers	18 Aug.	60	½	5
Plymouth, Stonehouse, and Devonport.	Bricklayers...	1 May	80	½	8½
		1 Nov.		½	9
	Masons ...	1 May	230	½	8½
		1 Nov.		½	9
	Carpenters and joiners.	1 May	500	½	8½
		1 Nov.		½	9
	Plumbers ...	17 May	30	½	8½
		1 Nov.		½	9
	Plasterers ...	1 May	155	½	8½
		1 Nov.		½	9
	Painters	1 May	390	½	7½
	Labourers ...	1 May	520	½	5½
		1 Nov.		½	6
Taunton and District ...	Labourers	1 Mar.	125	½	4½
Torquay	Bricklayers ...	1 June	35	½	7½
	Masons ...		100	½	7½
	Carpenters and joiners.	1 May	102	½	8
	Plumbers	1 July	30	½	8
	Plasterers ...	1 May	65	½	8
	Painters ...		140	½	7½
	Labourers ...		85	½	5
Trowbridge	Carpenters and joiners.	1st pay, June	39	½	6½
Wales and Monmouthshire.					
Aberdare... ...	Plasterers	31 Aug.	13	½	9
	Painters	9 June	26	½	8
Abergavenny	Painters	1 May	50	½	7
Barry and District ...	Plasterers	1 Aug.	30	½	9½

* *See also* under Changes in Hours of Labour (p. 157).
† Weekly rates are for a full week, exclusive of overtime.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
ENGLAND AND WALES—*cont.*					
Wales and Monmouthshire—*cont.*					
Barry and District—*cont.*	Masons ...	1 May	35	½	9½
	Carpenters and joiners.		110	½	9½
	Painters	1 Aug.	70	½	8½
Blackwood, Mon.	Bricklayers and masons.*	27 June	123	½	9
	Carpenters and joiners.*		57	½	8½
	Plasterers* ...		34	½	9
	Painters* ...		27	½	7½
	Labourers*...		112	½	6½
Brecon	Masons ...	1 Sept.	20	½	8
	Carpenters and joiners.		25	½	8
	Labourers ...		30	½	5
Cardiff	Labourers ...	9 June	500	½ per week.	6½ & 7
	Hauliers ...			2*s.*	—
				d. per hour.	
Colwyn Bay	Plasterers' labourers.	5 April	25	½	6
Llanelly	Painters	1 April	31	1	8
Merthyr Tydfil ...	Carpenters and joiners.	1 May	100	½	9
	Painters ...	June	30	½	8
	Labourers ...		140	½	6
Newport	Painters	3 May	89	½	8½
Pontypool and District	Bricklayers and masons.	1 Nov.	100	½	9
	Carpenters and joiners.	1 Dec.	60	½	8½
	Labourers	1 Oct.	150	½	6
Tredegar	Bricklayers and masons.	16 June	40	½	8½
	Carpenters and joiners.		42	½	8
	Plasterers ...		30	½	8½
	Painters ...		10	½	7½
	Labourers ...		90	½	5½
Wrexham ...	Bricklayers*	14 Nov.	98	½	8½
	Labourers and navvies*		270	½	5½†
SCOTLAND.					
Aberdeen ...	Carpenters and joiners.	1 June	500	½	9
	Plumbers ...	1 Jan.	160	½	9
	Plasterers ...		72	½	8½

* *See also* under Changes in Hours of Labour (pp. 156 & 157).
† Trade Union Rate.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
SCOTLAND—*cont.*					
Aberfeldy	Painters ...	1 April	8	½	8
Airdrie and Coatbridge...	Carpenters and joiners.	1 Oct.	175	½	9½
Alloa	Carpenters and joiners.	5 May	90	½	9
	Slaters	1 April	25	½	9
	Plumbers	7 Oct.	22	½	8½
	Plasterers	5 May	16	½	9½†
	Labourers	1 April	121	½	6
Arbroath... ...	Masons	26 May	53	½	8½
	Slaters	1 May	10	½	8½
	Painters	7 April	38	½	8½
	Masons' labourers ...	22 April	40	½	5½
Ayr	Bricklayers...	Jan. 1 July	21	½ ½	9 9½
Barrhead	Plumbers	1 Nov.	14	1	10
Blairgowrie	Masons ...	31 Mar.	30	½	8½
	Carpenters and joiners.		30	½	8
	Slaters ...		6	½	7½
	Plumbers ...		8	½	8
	Plasterers ...		6	½	8
Bridge of Weir	Carpenters and joiners.	10 Sept. 10 Nov.	28	½ ½	8½ 9
Broughty Ferry... ...	Carpenters and joiners.	6 June	42	½	9½
Buckie	Carpenters and joiners.	1 Jan.	24	½	6½
	Painters	Jan.	30	Various	6½†
Clydesdale District (including Bellshill, Newarthill, Motherwell, Hamilton, Lanark and Blantyre).	Carpenters and joiners.	1 July	200	½	9
Dalkeith	Carpenters and joiners.	1 June	20	½	8½
Dumfries and Maxwelltown.	Painters*	1 Mar.	70	½	8
Dumfries	Slaters	6 Aug.	13	½	8½
Dundee and District...	Bricklayers ...	1 Nov.	25	½	10½
	Plumbers	1 Mar.	250	½	10½
	Plasterers	1 May	70	½	9½
	Masons— Hewers ... Builders ...	9 Aug.	300	½	9½ 10
	Carpenters and joiners.	12 May	300	½	10
	Slaters	1 Sept.	72	½	9½
	Bricklayers', masons', and general builders' labourers.	31 Mar. 27 Sept.	320	½ ½	6 6½
	Plasterers' labourers	27 Sept.	140	½	6½
	Glaziers	4 Nov.	14	½	9

* *See also* under Changes in Hours of Labour (p. 157).
† Trade Union Rate.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
SCOTLAND—*cont.*					
Dunfermline ...	Bricklayers ...	15 May 15 Aug.	40	½ ½	9½ 10
	Masons — Hewers ... Buildera ...	15 May	200	½ ½	9 9½
	Carpenters and joiners.	1 Aug.	165	½	9
	Slaters	2 June	21	½	9
	Plasterers	6 May	40	½	9
East Stirlingshire (including Falkirk, Larbert, Stenhousemuir and Grangemouth).	Bricklayers	1 July	30	½	9½
	Masons ...		20	½	9
Edinburgh and Leith District.	Bricklayers* ...	1 May	300	½	10
	Masons* ... Carpenters and joiners.*	1 June	750 1,300	½ ½	9½ 10
	Slaters	1 Aug.	150	½	9½
	Plumbers ... Labourers and navvies.*	1 June	600 1,000	½ Various	9½ 6
Elgin	Carpenters and joiners.	19 May	47	½	7½
Falkirk	Bricklayers	1 July	40	½	9½
	Slaters	1 April	35	½	9½
Forfar	Masons	3 June	50	½	8½
	Carpenters and joiners.	6 July	40	½	8
Fortrose	Carpenters and joiners.	5 July	20	½	7½
Fort William	Plumbers	21 July	10	½	8½
Galashiels	Labourers	May	42	Various	6
Girvan	Painters	1 April	17	½	8
Glasgow District	Bricklayers	31 Mar.	600	½	10½
	Masons* ...	1 Jan. 1 July	1,400	½ ½	9½ 10
	Plumbers	1 Sept.	1,400	½	10½
	Plasterers	1 Jan.	400	½	9½
	Slaters' labourers ...	16 May	3,000	Various	6½
	Bricklayers', masons', plasterers', and other builders' labourers.	31 May			
Glasgow	Glaziers*	1 July	150	1	9½
	Decorative glass workers.	26 May	35	½	9½
	Tile layers	25 April	25	Various	8½
Glasgow and Paisley ...	Heating engineers*	14 Aug.	130	Various	8
Greenock ...	Bricklayers... ...	1 Feb.	40	½	9½
	Plumbers*	19 May	170	½	10
Hawick	Carpenters and joiners. ...	15 Mar.	45	½	8½
Helensburgh	Carpenters and joiners.	18 April	34	½	10

* *See also* under Changes in Hours of Labour (p. 157.)

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
SCOTLAND—*cont.*					
Huntly	Carpenters and joiners.	1 Aug.	15	¾	7
Inverkeithing	Carpenters and joiners.	1 Mar.	50	½	8½
Inverness ...	Carpenters and joiners.	14 April	25	½	8
	Painters	Feb.	90	½	8§
Irvine	Carpenters and joiners.	23 June	20	½	8½
Johnstone	Plumbers	1 June	20	½	9½
Kilmarnock ...	Bricklayers ...	1 Jan.	60	½	9½
	Slaters	22 Sept.	30	½	9
Kirkcaldy and District	Carpenters and joiners.*	30 May	50	½	8½
	Plasterers	13 Aug.	24	½ or 1	9†, 8‡
	Masons ...	1 July	90	½	9
		1 Oct.		½	9½
	Slaters ...	2 June	10	½	8¼
		1 Sept.		¼	8½
	Plumbers	4 Nov.	35	½	8½
	Painters	1 April	54	½	8½
	Labourers	23 Aug.	180	½	6
Kirkintilloch	Plasterers	1 May	10	½	9§
Larkhall	Carpenters and joiners.	1 April	20	½	8½
Musselburgh	Carpenters and joiners.	10 May	40	½	9½
		10 Sept.		½	10
Nairn	Carpenters and joiners.	16 June	13	½	7½
	Painters	1 Mar.	18	½	7½
Oban	Plumbers	1 Mar.	15	1	8½
Paisley	Bricklayers	5 May	126	½	10½
	Masons	1 Jan.	80	½	9½
	Carpenters and joiners.*	10 April	260	1	10
	Plumbers	1 May	92	½	10
	Labourers	12 May	300	½	6½
Perth	Slaters	1 Mar.	30	½	9
	Plumbers ...	1 Mar.	25	½	8½
		1 June		½	9
Peterhead	Masons	15 Oct.	62	1	8½
Pitlochry...	Carpenters and joiners, slaters, plumbers and painters.	Sept.	20	½	—
Rothesay...	Carpenters and joiners.*	25 Mar.	30	½	9½
tirling	Carpenters and joiners.	1 May	74	½	9
	Plumbers	11 Nov.	65	½	9
	Plasterers	2 June	26	½	9½
	Labourers	July	20	½	6½
Troon	Carpenters and joiners.*	5 May	64	1	9½
	Plumbers	6 Jan.	14	1	9½

* *See also* under Changes in Hours of Labour (p. 157).
† Kirkcaldy.
‡ East Wemyss, Buckhaven, and Leven.
§ Trade Union Rate.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
SCOTLAND—*cont.*					
Vale of Leven	Plumbers	1 Jan.	6	1	10
Wishaw	Carpenters and joiners.*	1 April	27	½	9
IRELAND.					
Armagh	Painters*	7 April	22	¾	6¾
				per day.	per day.†
Ballymena	Carpenters and joiners.*	20 July	30	4	4*s.* 8*d.*
				per hour.	per hour.
Belfast	Carpenters and joiners.	1 May	1,000	½	9
	Painters	18 April	600	½	8½
Drogheda	Carpenters and joiners.*	16 June	42	summer ½ winter ¾	7 7¼
Dublin	Bricklayers* ...	1 Aug.	750	1	9½
	Carpenters and joiners*.	1 June	1,500	1	9
	Slaters and tilers* ...	1 Aug.	125	1	9
	Plasterers* ...	1 June	250	1	9
	Labourers*— Hodmen, Groundmen	1 June	950	½	5¼‡, 5¾§ 5‡, 5½§
				per week.	per week†
	Gasfitters, &c.	16 Oct.	149	2*s.*	36*s.*
				d. per hour.	*d.* per hour.
	Glaziers and lead sash makers.*	16 Oct.	50	1	8
	Sheet metal workers*	14 Oct.	58	1	9
					per day.
Fermoy	Plasterers ...	3 June 1 Sept.	12	3 3	5*s.* 3*d.* 5*s.* 6*d.*
Galway	Labourers (*see under* Transport).			...	*d.* per hour.
Holywood, Co. Down ...	Carpenters and joiners.	17 May	30	½	9
Limerick	Carpenters and joiners.*	1 May	115	summer ½ winter 1	7½ 8
	Plumbers	1 July	20	per week. 2*s.*	per week† 36*s.*

* *See also* under Changes in Hours of Labour (p. 157).
† Daily or weekly rates are for a full day or week, exclusive of overtime.
‡ Summer rate. § Winter rate.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Building Trades—*cont.*				*d.* per hour.	*d.* per hour.
IRELAND—*cont.*					
Londonderry ...	Brick and stone layers.	20 Oct.	100	½	7½
	Carpenters and joiners.		120	½	7½
	Painters	1 April	71	½	7½
Lurgan	Painters	1 April	23	½	6½
Newry and vicinity ...	Carpenters and joiners.*	21 May	48	†	7¼
Newry	Brick and stone layers.	12 Aug.	26	½	7¾
	Labourers ...		14	per week. 1*s.* 6*d.*	perweek‡ 16*s.* 6*d.*
Queenstown	Painters	1 Mar.	18	*d.* per day. 9	per day‡ 5*s.* 9*d.*
South County Dublin ...	Painters*	1 April	45	per hour. ½	*d.* per hour. 8
Waterford ...	Brick and stone layers.	13 Oct.	54	per week. 3*s.*	perweek‡ 33*s.*§
	Carpenters and joiners.	27 May	73	2*s.*	32*s.*
	Stonecutters ...	19 May	18	2*s.*	—

* *See also* under Changes in Hours of Labour (p. 157).
† Increase from a weekly rate of 30*s.* to an hourly rate of 7¼*d.*
‡ Weekly or daily rates are for a full week or day, exclusive of overtime.
§ Trade Union Rate.

Coal Mining.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase (+), or Decrease (−).	Agreed Rates of Wages after Change.
ENGLAND AND WALES.				Per cent. on standard.	Per cent above standard.*
Northumberland	Hewers, other underground workers and "banksmen."	1st pay, Mar.	45,000	+ 3¾	42½
		26 May		+ 6¼	48¾
		25 Aug.		+ 3¾	52½
	Surface workers, other than "banksmen."	1st pay, Mar.		+ 3	34
		26 May		+ 5	39
		25 Aug.		+ 3	42
				Per day.	Per day.†
	Deputies	31 Mar. & 7 April	1,100	+ 2*d.*	6*s.* 11½*d.*
		23 & 30 June		+ 4*d.*	7*s.* 3½*d.*
		22 & 29 Sept.		+ 2*d.*	7*s.* 5½*d.*
	Mechanics	31 Mar. & 7 April	1,600	+ 2*d.*	5*s.* 9½*d.*
		23 & 30 June		+ 4*d.*	6*s.* 1½*d.*
		22 & 29 Sept.		+ 2*d.*	6*s.* 3½*d.*
	Enginemen (winding)...	31 Mar. & 7 April	700	+ 2*d.*	6*s.* 6½*d.*
		23 & 30 June		+ 4*d.*	6*s.* 10½*d.*
		22 & 29 Sept.		+ 2*d.*	7*s.* 0½*d.*
	Enginemen (hauling and pumping).	31 Mar. & 7 April		+ 2*d.*	5*s.* 11½*d.*
		23 & 30 June		+ 4*d.*	6*s.* 3½*d.*
		22 & 29 Sept.		+ 2*d.*	6*s.* 5½*d.*
				Per cent. on standard.	Per cent. above standard.*
	Firemen	31 Mar. & 7 April	250	+ 3	34
		23 & 30 June		+ 5	39
		22 & 29 Sept.		+ 3	42
Durham ...	Certain classes of surface workers.	1 Jan.	140,000	+ 3	46¼
	Hewers, other underground workers, deputies, enginemen, boilerminders, mechanics, cokemen, and surface workers.	10 Feb.		+ 3¾	50‡
		5 May		+ 6¼	56¼‡
		4 Aug.		+ 3¾	60‡
				Per cent.	
Darlington and District.	Brickmakers at collieries ...	April	179	+ 6¼	—

* Standard of 1879.

† Daily rates are for a full day, exclusive of overtime.

‡ This percentage applies to hewers and other underground workers and to surface workers who are members of the Miners' Association.

Coal Mining—*cont.*

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase (+), or Decrease (−).	Agreed Rates of Wages after Change.
ENGLAND AND WALES—*cont.*				Per cent. on standard.	Per cent. above standard.
Cumberland	Hewers	2nd pay, Jan.	7,000	+ 5	60†
		April*		+ 5	65†
	Other underground workers	2nd pay, Jan.		+ 5	50†
		April*		+ 5	55†
	Surface workers ...	2nd pay, Jan.	2,000	+ 3¾	31¼‡
		April*		+ 3¾	35‡
	Coke workers	2nd pay, Jan.	300	+ 3¾	21¼§
		April*		+ 3¾	25§
	Enginemen, boiler firemen, &c.	2nd pay, Jan.	300	+ 3¾	—
		April*		+ 3¾	—
Federated Districts.**	Hewers and other underground workers.	Jan. (*a*)	340,000	+ 5	60‖ ¶
		April*		+ 5	65‖ ¶
	Surface workers ...	Jan. (*a*)	75,000	+ 5†† or + 3‡‡	—
		April*		+ 5†† or + 3‡‡	—
				Per day.	
West Yorkshire	Winding enginemen ...	1 Mar.	200	+ 6*d.*	—
	Loco. drivers, firemen, &c.		500	+ 4*d.*	—
	Youths and boys ...		20	+ 2*d.*	—
				Per cent. on standard.	
North Wales	Surface workers	1 Jan.	758	+ 5	—
				Per day.	
	Shotlighters and deputies ...	13 Feb.	270	+ 4*d.*	—
	Mechanics and labourers ...	July	830	+ 4*d.*§§ or + 6*d.*‖‖	—
		...			
				Per cent. on standard.	Per cent. above standard.‖
South Staffordshire and East Worcestershire (parts of).	Hewers and other underground and surface workers (including enginemen).	Jan. (*a*)	12,000	+ 5	60
		April*		+ 5	65
Gloucestershire and Somersetshire:— Forest of Dean	Hewers and other underground and surface workers (including enginemen and mechanics).	Sept.	5,500	+ 5	40¶¶
		..		... ...	

* 1st making-up day after 27 April. † Standard of 1879. ‡ Standard of 1912.
§ Standard of 1910. ‖ Standard of 1888. ¶ Hewers.
** Comprise Yorkshire, Lancashire, Cheshire, Derbyshire, Nottinghamshire, Leicestershire, Warwickshire, Staffordshire (parts of), Shropshire, and North Wales.
(*a*) 2nd making-up day in January.
†† To those engaged on the pit banks and screens in manipulating coal.
‡‡ To certain other surface workers.
§§ To those rated at or under 4*s.* per day. ‖‖ To those rated above 4*s.* per day.
¶¶ At some collieries wages were 45 per cent. above standard.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase (+), or Decrease (−).	Agreed Rates of Wages after Change
	Coal Mining—*cont.*				
ENGLAND AND WALES—*cont.*					
Gloucestershire and Somersetshire—*cont.*:—				Per cent. on standard.	Per cent. above standard.*
Bristol District.	Hewers, other underground workers, and banksmen.	Jan. (*a*)	2,500	+ 5	50†
		7 Apr.		− 2½	47½†
		April (*b*)		+ 5	52½†
		6 Oct.		+ 2½	55†
	Winding enginemen ...	11 Aug.	15	Per shift. + 1*s*.	Per shift. 6*s*.
				Per cent. on standard.	Per cent. above standard.
Radstock District.	Hewers, other underground workers, banksmen, enginemen and stokers.	Jan. (*a*)	4,100	+ 5	50*
		7 Apr.		− 2½	47½*
		Apr. (*b*)		+ 5	52½*
		6 Oct.		+ 2½	55*
South Wales and Monmouthshire.	Hewers, other underground workers, and surface workers.	1 June	210,000	+ 2½	60‡
SCOTLAND.					
Scotland	Hewers and other underground workers.	6 Mar.	110,000	+ 12½	81¼*
		2 July		+ 6¼	87½*
		28 Oct.		− 6¼	81¼*
		16 & 17 Dec.		+ 6¼	87½*
	Surfacemen, mechanics and boiler firemen.	6 Mar.	18,000	Per shift. + 2*d*.	—
		2 July		+ 1*d*.	—
		28 Oct.		− 1*d*.	—
		16 & 17 Dec.		+ 1*d*.	—
	Enginemen	6 Mar.	3,300	+ 6*d*.§	—
		2 July		+ 3*d*.§	—
		28 Oct.		− 3*d*.§	—
		16 & 17 Dec.		+ 3*d*.§	—
	Iron Mining.‖				
ENGLAND.				Per cent. on standard.	Per cent. above standard.¶
Cleveland	Ironstone miners ...	27 Jan.	9,000	+ 7	40¾
		28 Apr.		+ 4¼	45
		28 July		+ ¼	45¼
		27 Oct.		− 7½	37¾

(*a*) 2nd making-up day in January. (*b*) 1st making-up day after 27 April.

* Standard of 1888.

† These are the percentages above standard for hewers on the Gloucestershire side of the coalfield; on the Somersetshire side the rates were 5 per cent. more than shown in the table. On both sides of the coalfield the percentages above standard for other underground workers were 2½ per cent. more than for hewers.

‡ Standard of 1879. At some collieries the standard is that of 1877, and in these cases the percentage above standard is 15 per cent. less than shown.

§ Winding enginemen only; other classes received varying increases.

‖ Including Ironstone Quarrying. ¶ Standard of 1879.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase (+), or Decrease (−).	Agreed Rates of Wages after Change.
	Iron Mining*—*cont.*				
ENGLAND—*cont.*					
Cumberland ...	Iron miners, &c.	Oct.	296	Per shift. −6*d.* to 1*s.*	—
				Per cent. on standard.	Per cent. above standard.†
North Lincolnshire	Ironstone quarrymen ...	Feb.	1,000	+ 6¼	16¼
		4 May		+ 7½	23¾
		2 Aug.		+ 1¼	25
		1 Nov.		−9	16
SCOTLAND.					
				Per day.	
Scotland ...	Ironstone miners ...	6 Mar.	1,500	+ 6*d.*	—
		2 July		+ 3*d.*	—
		28 Oct.		−3*d.*	—
	Underground oncostmen and surface workers.	6 Mar.		+ 2*d.* to 6*d.*	—
		2 July		+ 1*d.* to 3*d.*	—
		28 Oct.		−1*d* to 3*d.*	—
	Other Mining.				
ENGLAND.					
Newton Abbot ...	Clayminers, cutters, &c. ...	12 Sept.	240	Per cent. + 3½ to 5	—
SCOTLAND.					
				Per day.	
Scotland ...	Shale miners and winding enginemen.	6 Mar.	4,900	+ 6*d.*	—
		2 July		+ 3*d.*	—
		30 Oct.		−3*d.*	—
		18 Dec.		+ 3*d.*	—
	Underground oncostmen	6 Mar.		+ 2*d.* to 6*d.*	—
		2 July.		+ 1*d.* to 3*d.*	—
		30 Oct.		−1*d.* to 3*d.*	—
		18 Dec.		+ 1*d.* to 3*d.*	—
	Surface oncostmen and other surface workers	6 Mar.	750	+ 2*d.* to 4*d.*	—
		2 July		+ 1*d.* & 1½*d.*	—
		30 Oct.		−1*d.* & 1½*d.*	—
		18 Dec.		+ 1*d.* & 1½*d.*	—
	Oilworkers	6 Mar.	3,500	+ 3*d.*	—
		2 July		+ 1½*d.*	—
		30 Oct.		−1½*d.*	—
		18 Dec.		+ 1½*d.*	—
	Quarrying.‡				
ENGLAND AND WALES.				Per cent. on standard.	Per cent. above standard.§
West and South Durham.	Limestone quarrymen ...	27 Jan.	2,500	+ 7	40¾
		28 April		+ 4¼	45
		28 July		+ ¼	45¼
		27 Oct.		−7½	37¾

* Including Ironstone Quarrying.
‡ For Ironstone Quarrying, *see* Iron Mining.

† Standard of 1909.
§ Standard of 1879.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase (+), or Decrease (−).	Agreed Rates of Wages after Change.
	Quarrying*—*cont.*				
ENGLAND AND WALES—*cont.*					
Middleton-in-Teesdale.	Settmakers, &c....	June & Oct.	260	Per cent. + 4½ to 7½	—
Tyne	Freestone quarrymen	14 Mar.	300	+ 5†	—
				Per hour. + ½*d.*‡	—
Brighouse and District.	Quarrymen	18 June	600	Per cent. + 6¼†	—
				Per hour. + ½*d.*‡	—
Morley	Scapplers, getters, labourers, enginemen, machinemen, sawmillmen, joiners, blacksmiths, mechanics, &c.	29 May	470	+ ½*d.*	—
Stainton-in-Furness (1 firm).	Limestone quarrymen ...	7 April	65	Per ton. + 0·2*d.*	—
		1 Oct.	69	− 0·2*d.*	—
Groby, Leicester ...	Quarrymen	Mar.	490	Per cent. + 5 to 10	—
Rowsley and District.	Stone getters and dressers ...	1 Aug.	220	Per hour. + ½*d.*	—
	Labourers	1 Aug.	75	+ ¼*d.*	—
	Stone cutters and quarrymen...	Aug.	200	+ ½*d.*	—
Llanddulas... ...	Quarrymen	July	490	Per cent. + 5	—
Portland	Masons in quarries§	21 April	300	Per hour. + ½*d.*	Per hour. 9*d.*
Cornwall ...	Masons in quarries (dayworkers)	1 Mar.	600	Various	7½*d.*‖
	Clayworkers	April–July	5,000	Various	—
SCOTLAND.					
West of Scotland ...	Settmakers and kerbdressers ...	1 Mar.	240	Per cent. + 7½ (about)	—
Aberdeen and District.	Settmakers	April	180	Per ton. + 3*d.*¶	—
		1 Aug.	200	+ 3*d.* or 6*d* ¶	—
	Granite cutters, &c.	23 May	845	Per hour. + ½*d.*	8*d.***
Creetown	Settmakers	1 Mar.	46	Per cent. + 4	—
Mid-Lothian ...	Settmakers and kerbdressers ...	March to May.	100	+ 10 (about)	—
	Pig Iron Manufacture.				
ENGLAND AND WALES.					
Northern Counties and Cleveland.				Per cent. on standard.	Per cent. above standard.††
Cleveland and Durham.	Blastfurnacemen ...	4 Jan.	5,500	+ 7	+ 35
		5 April		+ 4¼	+ 39¼
		5 July		+ ¼	+ 39½
		4 Oct.		− 7½	+ 32

* For Ironstone Quarrying, *see* Iron Mining. † Piece rates. ‡ Time rates.
§ *See also* under Changes in Hours of Labour (p. 158). ‖ Average rate. ¶ On certain sizes of setts.
** Cutting. †† Standard of 1879.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase (+), or Decrease (−).	Agreed Rates of Wages after Change.
Pig Iron Manufacture—*cont.*					
ENGLAND AND WALES—*cont.*					
Northern Counties and Cleveland-*cont.*				Per cent. on standard.	Per cent. above standard.
West Cumberland...	Blastfurnacemen ...	6 Jan.	1,400	+6	52*
		1 April		−1¼	50¾*
		1 July		−4¼	46½*
		5 Oct.		−9¾	36¾*
Millom (1 firm) ...	Blastfurnacemen and other workpeople.	6 Jan.	150	+6	52†
		1 April		−1¼	50¾†
		7 July		−4¼	46½†
		5 Oct.		−9¾	36¾†
Lancashire.					
Barrow-in-Furness‡	Blastfurnacemen ...	6 Jan.	430	+6	47
		1 April	500	−1¼	45¾
		1 July	500	−4¼	41½
		1 Oct.	440	−10	31½
South Lancashire§...	Blastfurnacemen ...	4 Jan.	244	+7	35
		5 April		+4¼	39¼
		5 July		+¼	39½
		4 Oct.	216	−7½	32
Ulverston‡	Blastfurnacemen ...	6 Jan.	162	+6	47
		1 April		−1¼	45¾
		1 July		−4¼	41½
		5 Oct.	270	−9¾	31¾
Midland Counties.					
North Lincolnshire	Blastfurnacemen ...	Feb.	1,200	+6¼	16¼‖
		4 May		+7½	23¾‖
		2 Aug.		+1¼	25‖
		1 Nov.		−9	16‖
Derbyshire and Nottinghamshire	Blastfurnacemen, &c. ...	1st pay, Feb.	1,000	+5	17½¶
		1st pay, April		+2½	20¶
North Staffordshire	Blastfurnacemen ...	Jan.**	600	+6¼	35
		April**		+5	40
		July**		−1	39
		Oct.**		−3¾	35¼
South Staffordshire	Blastfurnacemen ...	April**	1,000	+2½	—
		June**		+2½	—
		Oct.**		−2½	—
		Dec.**		−5	—
Wales and Monmouthshire.					
North Wales ...	Blastfurnacemen ...	4 Jan.	69	+7	35
		5 April		+4¼	39¼
		5 July		+¼	39½
		4 Oct.		−7½	32

* Standard of 1889.
† Blastfurnacemen. For other workpeople the percentages above standard were 2½ per cent. less.
‡ One firm.
§ Two firms.
‖ Standard of 1909.
¶ Standard of 1905.
** 1st making-up day in the month.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase (+), or Decrease (−).	Agreed Rates of Wages after Change.
		Pig Iron Manufacture—*cont.*			
ENGLAND AND WALES—*cont.*					
Wales and Monmouthshire—*cont.*				Per cent. on standard.	Per cent. above standard.
South Wales and Monmouthshire.	Blastfurnacemen ...	1 Jan.	1,250	+ 5¾	19¼*
		1 April		+ 6¼	25½*
		1 July		+ 2¼	27¾*
		1 Oct.		+ 2½	30¼*
SCOTLAND.					
West of Scotland ...	Blastfurnacemen and labourers.	1 Feb.	3,500	+ 2½	40†
		1 May		− 2½	37½†
		1 Aug.		− 2½	35†
		1 Nov.		− 7½	27½†
		Iron and Steel Manufacture.			
		General Changes.			
Northern Counties, Cleveland, Yorkshire, Lancashire, Midlands and West of Scotland.	Steel melters, pitmen, &c.	2 Feb.	2,402	+ 1¼	—
		4 May		+ 2½	—
		3 Aug.		+ 2½	—
		2 Nov.		+ 1¼	—
	Gas producermen and charge wheelers.	2 Feb.	731	+ ⅝	—
		4 May		+ 1¼	—
		3 Aug.		+ 1¼	—
		2 Nov.		+ ⅝	—
		Local Changes.			
ENGLAND AND WALES.					
Northern Counties and Cleveland.				Per ton.	Per ton.
Northumberland, Durham, and Cleveland.	Iron puddlers	31 Mar.	750	+ 3*d*.	9*s*. 3*d*.
		2 June		+ 3*d*.	9*s*. 6*d*.
		29 Sept.		+ 3*d*.	9*s*. 9*d*.
		1 Dec.		− 6*d*.	9*s*. 3*d*.
				Per cent. on standard.	
	Iron and steel millmen	31 Mar.	2,650	+ 2½	—
		2 June		+ 2½	—
		29 Sept.		+ 2½	—
		1 Dec.		− 5	—
Consett, Jarrow and Newburn.	Steel millmen	1 April	1,184	+ 2½	—
		1 July		+ 2½	—
		1 Oct.		+ 2½	—
Consett‡	Enginemen, cranemen, &c.	1 April	250	+ 2½	—
		1 July		+ 2½	—
		1 Oct.		+ 2½	—
					Per cent. above standard.§
Jarrow‡	Enginemen, cranemen, &c.	1 April	128	+ 1⅞	18¾
		1 July		+ 1⅞	20⅝
		1 Oct.		+ 1⅞	22½

* Standard of 1895. † Standard of 1899. ‡ One firm. § Standard of 1893.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase (+), or Decrease (−).	Agreed Rates of Wages after Change.
Iron and Steel Manufacture—*cont.*					
ENGLAND AND WALES—*cont.*					
Northern Counties and Cleveland-*cont.*					
				Per hour.	Per hour.
Middleabrough and Stockton.	Bricklayers	15 Dec.	1,000	+¼*d*.	10¼*d*.
	Bricklayers' labourers ...				6½*d*.
				Per cent. on standard.	Per cent. above standard.
Middlesbrough* ...	Steelworkers	1 Jan.	770	+6	29
		1 April		+5	34
		1 July		+2	36
		1 Oct.		−1	35
				Per week.	
Stockton and West Hartlepool.	Mechanics in iron and steel works.	Jan.	120	+1*s*. 6*d*.	—
				Per cent. on standard.	
Stockton-on-Tees* ...	Steel sheet workers ...	7 April	105	+2½	22½
		9 June		+2½	25
		6 Oct.		−2½	22½
		8 Dec.		−5	17½
Teams, Gateshead*	Iron millmen, &c. ...	31 Mar.	128	+2½	15†
		2 June		+2½	17½†
		29 Sept.		+2½	20†
		1 Dec.		−5	15†
Yorkshire, except Cleveland.‡					
				Per ton.	Per ton.
Hull* ...	Puddlers	31 Mar.	50	+3*d*.	9*s*. 3*d*.
		2 June		+3*d*.	9*s*. 6*d*.
		29 Sept.		+3*d*.	9*s*. 9*d*.
		1 Dec.		−6*d*.	9*s*. 3*d*.
				Per cent. on standard.	
	Millmen and furnacemen	31 Mar.		+2½	—
		2 June		+2½	—
		29 Sept.		+2½	—
		1 Dec.		−5	—
				Per hour.	Per hour.
Sheffield	Bricklayers in iron and steel and engineering works.	1 Oct.	300	+½*d*.	10*d*.
				Per ton.	—
South Yorkshire‡ §	Iron puddlers and forgemen	31 Mar.	86	+3*d*.	—
		2 June	84	+3*d*.	—
		29 Sept.	80	+3*d*.	—
		1 Dec.	82	−6*d*.	—
				Per cent. on standard.	
	Iron and steel millmen	31 Mar.	348	+2½	—
		2 June		+2½	—
		29 Sept.	338	+2½	—
		1 Dec.		−5	—

* One firm.
‡ For South Yorkshire, *see also* Midland Counties.
† Standard of 1896.
§ Thres firms.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase (+), or Decrease (−).	Agreed Rates of Wages after Change.
	Iron and Steel Manufacture—*cont.*				
ENGLAND AND WALES—*cont.*					
Lancashire and Cheshire.*				Per cent. on standard.	Per cent. above standard.
Barrow-in-Furness	Rail millmen	Jan.	500	+ 1½	18½†
		Mar.		+ 3	21½†
		5 May		+ 1	22½†
		July		− 2½	20†
		Sept.		+ 5½	25½†
	Enginemen, cranemen, and boilermen.	Jan.	250	+ 1½	7†
		Mar.	245	+ 3	10†
		5 May		+ 1	11†
		July		− 2½	8½†
		Sept.		+ 5½	14†
		Oct.		+ 2½	16½†
	Roll turners	Jan.	9	+ ¾	14¼†
		Mar.		+ 1½	15¾†
		5 May		+ ½	16¼†
		July		− 1¼	15†
		Sept.		+ 2¾	17¾†
	Plate and slabbing millmen	2 Feb.	239	+ 1¼	14¾
		5 May	250	+ 2½	17¼
		3 Aug.		+ 2½	19¾
		2 Nov.		+ 1¼	21
Midland Counties.					
Midlands (including parts of South Yorkshire and South Lancashire)	Puddlers			Per ton.	Per ton.‡
		7 April	20,000	+ 3*d.*	11*s.* 0*d.*
		9 June		+ 3*d.*	11*s.* 3*d.*
		6 Oct.		− 3*d.*	11*s.* 0*d.*
		8 Dec.		− 6*d.*	10*s.* 6*d.*
	Millmen...			Per cent. on standard.	
		7 April		+ 2½	—
		9 June		+ 2½	—
		6 Oct.		− 2½	—
		8 Dec.		− 5	—
Wales and Monmouthshire.					Per cent. above standard.§
South Wales and Monmouthshire.	Iron and steel workers and mechanics.	1 Jan.	5,000	+ 5¾	19¼
		1 April		+ 6¼	25½
		1 July		+ 2¼	27¾
		1 Oct.		+ 2½	30¼

* For South Lancashire, *see also* Midland Counties.
† Standard of 1903.
‡ Including bonus.
§ Standard of 1895.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase (+), or Decrease (−).	Agreed Rates of Wages after Change.
	Iron and Steel Manufacture—*cont.*				
ENGLAND AND WALES—*cont.*					
Wales and Monmouthshire—*cont.*					
South Wales and Monmouthshire—*cont.*	Iron puddlers			Per ton.	
		7 April	2,000	+ 3*d.*	—
		9 June		+ 3*d.*	—
		6 Oct.		− 3*d.*	—
		8 Dec.		− 6*d.*	—
	Iron and steel millmen, enginemen, &c.			Per cent. on standard.	
		7 April		+ 2½	—
		9 June		+ 2½	—
		6 Oct.		− 2½	—
		8 Dec.		− 5	—
South Wales ...	Fitters, turners, &c., in steel works.			Per week.	
		1 Jan.	175	+ 1*s.*	—
		1 July		+ 1*s.*	—
SCOTLAND.					
West of Scotland	Iron puddlers			Per ton.	Per ton.
		31 Mar.	3,000	+ 6*d.*	10*s.* 3*d.**
		1 Dec.		− 6*d.*	9*s.* 9*d.**
	Iron millmen			Per cent. on standard.	
		31 Mar.		+ 5	—
		1 Dec.		− 5	—
	Steel millmen	20 Jan.	2,750	+ 2½	—
		6 Oct.		− 5	—
	Enginemen, cranemen, &c.	20 Jan.	1,750	+ 2½	—
		6 Oct.		− 5	—
	Gas producermen, charge wheelers and other work-people.	20 Jan.	1,250	+ 2½	—
		6 Oct.		− 5	—
	Bricklayers in steel works† ...	15 & 31 Mar.	380	Per hour. + ½*d.*	Per hour. 10½*d.*
	Bricklayers' labourers in steel works.†	21 April	650	+ ½*d.*	5¾*d.*
	Smiths in steel works ...	16 June	200	Various.	8½*d.*‡
	Hammermen in steel works				5½*d.*‡
Glasgow (2 firms) ...	Forge and tyre millmen			Per cent. on standard.	
		20 Jan.	137	+ 1¼	—
		6 Oct.	115	− 2½	—

* Excluding bonus of 1*d.* per heat.
† *See also* under Changes in Hours of Labour (p. 158).
‡ Minimum rate.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.*	Rates of Wages after Change.†
	Engineering and Shipbuilding.				
	General Changes.				Per week.‡
England and Scotland.	Moulders and other work-people engaged in the manufacture of light castings.	3 Feb.	13,000	Per cent., 2½ Per week, 1*s.*	— —
Tyne, Wear, Tees, Hartlepool, Hull, Barrow, Birkenhead, Clyde, Aberdeen, Dundee, and Leith.	Angle-iron smiths, platers, rivetters, caulkers, holders-up, smiths, drillers, hole-cutters, tinsmiths, sheet-metal workers, shipwrights, ship joiners, ship painters,§ cabinet makers, wood-cutting machinists, &c.	1st pay, Aug.	36,000	Per week, 1*s.* Per hour, ¼*d.* Per cent., 2½ (rivetters' rates only).	— — —
	Local Changes.				
ENGLAND AND WALES.					
Northern Counties and Cleveland.					
North-East Coast	Ship plumbers	4 Aug.	375	Per week, 1*s.* 6*d.*	40*s.* 6*d.*‖
	Red leaders, platers' helpers, and general labourers.	1st pay, Aug.	13,150	Per week, 1*s.*	—
	Labourers, strikers, chippers, cementers, &c., in ship-repairing yards.	6 Oct.	2,000	Per week, 1*s.* Per hour, ¼*d.*	— —
Kendal	Fitters, turners, smiths, moulders, patternmakers, labourers, &c.	30 May	124	Per week, 1*s.*	F.T.S.& P. 35*s.*‖
		Oct.	114	Per week, 1*s.*	36*s.*‖
Newcastle-on-Tyne	Electrical wiremen	1 Jan.	150	Various	39*s.*‖
North Shields ...	Ship plumbers	1 March	90	Per hour, ½*d.*	—
Workington, Whitehaven, Cleator Moor and District.	Ironmoulders	7 Feb.	88	Per week, 1*s.* to 3*s.*	—
Yorkshire, except Cleveland.					
Beverley, Goole, and Selby.	Shipyard labourers	24 Dec.	80	Per week, 6*d.*	24*s.*
Bradford ...	Smiths' strikers	Jan.	40	Per week, 2*s.*¶ or 1*s.***	—
	Fitters, turners, smiths, machinemen, patternmakers, coppersmiths, drillers and smiths' strikers.	23 Aug.	695	Per week, 1*s.*	F.T.S.& C. 37*s.* M. 33*s.*, P. 41*s.*, D. 31*s.*
	Brass moulders and finishers	4 Oct.	113	Per cent., 5 Per week, 1*s.*	B.M. 35*s.* B.F. 34*s.*

* The percentage increases relate to piece-workers, and the hourly, daily, and weekly increases to time workers.

† F. = Fitters, T. = Turners, S. = Smiths, M. = Machinemen, BM. = Brass Moulders, BF. = Brass Finishers, C. = Coppersmiths, P. = Patternmakers, D. = Drillers.

‡ Weekly rates are for a full week, exclusive of overtime.

§ Ship painters on the Clyde were not affected by the change.

‖ Agreed rates. ¶ To men rated at 22*s.* and under. ** To men rated over 22*s.*

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.*	Rates of Wages after Change.†
	Engineering and Shipbuilding—*cont.*				
ENGLAND AND WALES—*cont.*					
Yorkshire, except Cleveland—*cont.*					Per week.‡
Cleckheaton and Heckmondwike.	Ironmoulders	22 Feb.	60	Per week, 1*s.*	38*s.*§
Cleckheaton and District.	Card dressers	March	92	Various Per cent., 10	31*s.* & 33*s.*§ —
Dewsbury and District.	Fitters, turners, machinemen and drillers.	Aug.	600	Per week, 1*s.*	F.T. & M. 35*s.*
Dewsbury	Ironmoulders	1st full pay Jan.	61	Per week, 1*s.*	37*s.*
Doncaster	Fitters and turners	13 Nov.	50	Per week, 2*s.*	36*s.*
Halifax ...	Ironmoulders	29 April	210	Per week, 1*s.*	39*s.*
	Fitters, turners, smiths, planers, slotters, borers, patternmakers, drillers and smiths' strikers.	1st pay day in May.	800	Per week, 1*s.*	F. & T. 36*s.* S. 37*s.*
Huddersfield	Ironmoulders	9 May	120	Per week, 2*s.*	40*s.*
	Fitters, turners, smiths, machinemen, brass finishers, patternmakers, drillers, grinders, glazers, toolmakers and forgers.	1st pay, Jan.	550	Per week, 2*s.*	—
	Labourers	21 Nov.	200	Various	23*s.*§‖
Hull and District ...	Brassmoulders and finishers	7 April	167	Per week, 1*s.*	B.M., 41*s.* B.F., 37*s.*
Hull and Goole ...	Boilermakers and labourers	16 April	150	Per week, 2*s.*	—
Hull ...	Electrical wiremen	1st pay, Jan.	150	Per hour, ½*d.*	Per hour, 8½*d.*§
	Ship painters	19 April	150	Per week, 1*s.* 6*d.*	Per week,‡ 35*s.*§
	Sailmakers	21 June	54	Various	35*s.* 4*d.*§
	Labourers in engine and boiler shops.	26 June	250	Per week, 1*s.*	—
Hull (non-federated firms).	Fitters, turners, smiths and patternmakers.	1 March	700	Per week, 2*s.*	F.T. & S. 38*s.*, P.41*s.*
Keighley	Ironmoulders	4 Jan.	290	Per week, 1*s.*	35*s.* & 36*s.*§
Leeds ...	Ironmoulders	1st pay, Jan.	600	Per week, 1*s.*	41*s.*§
	Electrical wiremen	1 Jan.	110	Per hour, ½*d.*	Per hour. 8½*d.*§
Otley ...	Fitters, turners, smiths, machinemen, brass moulders and finishers, patternmakers, drillers, enginemen and cranemen, tool makers, joiners, strikers, labourers, &c.	11 Aug.	900	Per week, 1*s.*¶	Per week.‡ 32*s.***
	Joiners in engineering works	20 Aug. & 13 Dec.	29	Per week, 1*s.*	33*s.***

*, †, ‡, *see* notes *, †, ‡ on p. 72.
§ Agreed rates.
‖ Minimum rate.
¶ Skilled men rated below 32*s.* were raised to that rate.
** Minimum rate for skilled men.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.*	Rates of Wages after Change.†
	Engineering and Shipbuilding—*cont.*				
ENGLAND AND WALES—*cont.*					
Yorkshire, except Cleveland—*cont.*					Per week.‡
Sheffield and District.	Labourers and semi-skilled workers.	1 July	8,800	Per week, 1*s* §	—
Sheffield ...	Iron and steel moulders ...	10 Nov.‖	1,200	Per week, 1*s*.	—
	Iron and steel dressers	5 May Nov.¶	360	Per week, 1*s*. Per week, 1*s*.	31*s*. 32*s*.
	Bricklayers in iron and steel and engineering works (*see* under Iron and Steel).				
Sowerby Bridge ...	Ironmoulders	5 July	86	Per week, 1*s*.	39*s*.
Stanningley and District.	Ironmoulders	1st pay, Jan.	71	Per week, 1*s*.	41*s*.
Todmorden... ...	Fitters, turners, smiths and patternmakers.	1st pay, Jan. 1st pay, July.	121	Per cent., 2½ Per week, 1*s*. Per cent., 2½ Per week, 1*s*.	F. T. & P., 34*s*. S., 36*s*. F. T. & P., 35*s*. S., 37*s*.
Lancashire and Cheshire.					
Lancashire	Canal boat and barge builders and repairers, lock gate makers, &c. ††	Aug. and Sept.	130	Various	34*s*.&36*s*.**
Accrington	Sheet-metal workers	1 Mar. 1 Sept.	30	Per cent., 2½ Per week, 1*s*. Per cent., 2½ Per week, 1*s*.	—
Ashton-under-Lyne and District.	Fitters, turners, smiths, machinemen, patternmakers, drillers and strikers.	1st pay, Oct.	1,500	Per cent., 2½ Per week, 1*s*.	F. T. & S., 39*s*. P., 41*s*.
Barrow-in-Furness	Iron and steel moulders	5 Jan. 25 Sept.	223	Per week, 1*s*. Per week, 1*s*.	42*s*. 43*s*.
	Ship plumbers	7 April	120	Per hour, ½*d*.	—
Bolton and District	Roller makers ...	12 April 13 Sept.	173	Per cent., 2½ Per week, 1*s*. Per cent., 2½ Per week, 1*s*.	— — — —
Burnley	Plate and machine moulders	9 Aug.	200	Per cent., 5	—
Fleetwood	Shipwrights††	1 Mar.	36	Per week, 2*s*.	38*s*.
Liverpool and District.	Smiths' strikers on repair work.	18 April	256	Per week, 1*s*. 6*d*.	30*s*.**
Liverpool and Birkenhead.	Iron and steel dressers ...	28 Nov.	120	Various	31*s*.&30*s*.**
	Shipwrights on repair work	1 Jan.	1,600	Per week, 2*s*.	47*s*.**
	Labourers on repair work ...	24 and 27 Feb. and 1 April	3,373	Per week, 2*s*.‡‡	—

*, †, ‡, *see* notes *, †, ‡ on p. 72.
§ To labourers rated at or below 22*s*., and to semi-skilled men at less than 25*s*.
‖ In the case of some of the workpeople the change took effect in October.
¶ First making-up day in the month.
** Agreed rates.
†† *See also* under Changes in Hours of Labour (p. 158).
‡‡ In a few cases 3*s*.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.*	Rates of Wages after Change.†
	Engineering and Shipbuilding—*cont.*				
ENGLAND AND WALES—*cont.* **Lancashire and Cheshire**—*cont.*					
Liverpool ...	Electricians	1 June	150	Various	Per week.‡ 39*s.* 9*d.*§
	Sailmakers	15 Mar.	200	Per week, 4*s.*	40*s.*§
	French polishers‖	19 Nov.	130	Per hour, 1*d.*	Per hour. 10*d.*§
	Boiler and ship scalers and tank cleaners.	1 Jan.	2,000	Per week, 1*s.*	Per week.‡ 30*s.*§
Manchester and District.	Fitters, turners, smiths, machinemen, brass moulders and finishers, coppersmiths, patternmakers, drillers, strikers, toolsmiths, toolmakers, tinsmiths, sheet iron workers, joiners and electricians.	2nd pay, Jan.	20,000	Per cent., 2½ Per week, 1*s.*	F. T. & S., 39*s.* C., 41*s.* P., 43*s.*
Manchester and Salford District.	Engineers' labourers ...	11 Jan.	10,000	Per week, 1*s.*	—
Northwich	Shipwrights	1 July	30	Per week, 3*s.*	40*s.*§
Oldham and District	Apprentices in textile and general engineering shops.	1st pay, April.	1,000	Per week, 1*s.*	—
Oldham, Ashton and District.	Roller makers	1st pay, Jan.	132	Per cent., 2½ Per week, 1*s.*	— —
Oldham and Stalybridge.	Grinders and glazers ...	6 Jan.	212	Per week, 1*s.*	—
Oldham ...	Fitters, turners, smiths, machinemen, patternmakers, drillers, strikers, toolsmiths, toolmakers, sheet iron workers and joiners.	1st pay, Jan.	6,800	Per cent., 2½ Per week, 1*s.*	F.& T., 38*s.* S., 39*s.* P., 41*s.*
	Labourers	Nov.	1,000	Per week, 1*s.*	22*s.*
	Wheelwrights and smiths ...	2 June	54	Per week, 1*s.*	38*s.*§
Preston ...	Fitters, turners, smiths, brassmoulders and finishers, and strikers.	1st full pay Jan.	1,000	Per cent., 2½ Per week, 1*s.*	F.T. & S., 39*s.*
	Braziers and sheet metal workers.	3rd pay March.	36	Per week, 2*s.*	—
	Motor bodymakers and wheelers.	2 June	53	Per week, 2*s.*	36*s.*§
	Motor painters and trimmers.				34*s.*§
	Motor smiths ...				38*s.*§
Rochdale ...	Grinders and glazers ...	last pay Jan.	40	Per week, 2*s.*	—
	Sheet metal workers ...	24 Oct.	27	Per week, 2*s.*	38*s.*
Runcorn, Widnes and Sankey Bridge.	Shipwrights	May and June.	137	Per hour, ½*d.* or Per week, 3*s.*	—
St. Helens	Fitters, turners, smiths, machinemen and drillers.	1st pay July.	300	Per week, 2*s.*	F.T. & S., 35*s.*
Warrington ...	Patternmakers	Jan.	23	Per week, 1*s.*	—

*, †, ‡, *see* notes *, †, ‡ on p. 72.
‖ *See also* under Changes in Hours of Labour (p. 158).
§ Agreed rates.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.*	Rates of Wages after Change.†
	Engineering and Shipbuilding—*cont.*				
ENGLAND AND WALES—*cont.* **Midland and Eastern Counties.**					Per hour.
Birmingham and District.	Boat builders‖	16 June	60	Various	8*d.* & 8½*d.*§
Bristol	Electrical wiremen	2 Oct.	55	Per hour, ½*d.*	8½*d.*§ Per week.‡
Burton-on-Trent ...	Fitters, turners, smiths and patternmakers.	1st pay, July.	225	Per week, 2*s.*	F. T. & S., 36*s.*§ P., 38*s.*§
Chesterfield...	Ironmoulders ...	June 18 Sept.	192	Per week, 1*s.* Per week, 1*s.*	39*s.*§ 40*s.*§
	Fitters, turners, smiths, &c.	Aug. and Sept.	200	Per week, 1*s.*	F. T. & S., 37*s.*
	Patternmakers ...	12 June 18 Sept.	40	Per week, 1*s.* Per week, 1*s.*	35*s.* & 39*s.*§ 36*s.* & 40*s.*§
Colchester	Fitters, turners, smiths, coppersmiths and patternmakers.	13 Feb.	550	Per week, 1*s.*	F. T. & S., 33*s.*
Coventry	Fitters, turners, smiths, machinemen, toolmakers, coppersmiths, &c.‖	1st pay, June.	15,000	Per cent., 2½ Per week, 1*s.*	F.& T., 38*s.*
Glossop	Fitters, turners and smiths	1 Jan.	103	Per cent., 5	—
Gt. Yarmouth ...	Fitters, turners, smiths, &c.	Nov.	72	Per week, 2*s.*	F. T. & S., 34*s.*
Grimsby	Angle-iron smiths, platers, rivetters, caulkers and holders-up.	1 July	160	Per week, 3*s.*¶ or 1*s.* 6*d.***	—
Hanley, Burslem and District.	Ironmoulders	1 April	180	Per cent., 5 Per week, 1*s.*	36*s.*
Ipswich ...	Patternmakers	1 Oct.	59	Per week, 1*s.*	35*s.*§
	Shipwrights	11 April	20	Per hour, ½*d.*	—
	Labourers	Dec.	670	Per week, 1*s.*	—
Leicester	Electrical wiremen	1 Aug.	70	Per hour, ½*d.*	Per hour. 9*d.*§ Per week.‡
Lincoln ...	Ironmoulders	15 Mar.	200	Per week, 1*s.*	34*s.*§
	Fitters, turners, smiths, machinemen, brassmoulders and labourers.	12 April	3,214	Per week, 1*s.*	—
	Angle-iron smiths ...	6 Dec.	550	Per week, 1*s.*	39*s.*§
	Platers				37*s.*§
	Rivetters and caulkers				35*s.*§
	Holders-up				26*s.*§
	Platers' helpers and labourers.				—
Lowestoft	Ship joiners	6 Dec.	45	Per hour, ½*d.*	Per hour. 7½*d.*§ Per week.‡
Newark	Ironmoulders	19 April	122	Per week, 1*s.*	34*s.*
Northampton ...	Ironmoulders	23 Oct.	27	Per week, 2*s.*	33*s.*§
Nottingham ...	Ironmoulders	2 Aug.	170	Per week, 1*s.*	40*s.*
	Brass moulders and finishers, and metalmechanics.	14 Nov.	100	Per cent., 5 Per week, 2*s.*	B. M., 36*s.* B. F., 34*s.*
	Bodymakers, trimmers, smiths, fitters, &c.	17 Mar.	44	Per week, 2*s.*	—

*, †, ‡, *see* notes *, †, ‡ on p. 72. § Agreed rates.
‖ *See also* under Changes in Hours of Labour (p. 158).
¶ On fishing vessel repairs. ** On merchant vessel repairs.

Engineering and Shipbuilding—*cont.*

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.*	Rates of Wages after Change.†
ENGLAND AND WALES—*cont.*					
Midland and Eastern Counties—*cont.*					
Peterborough ...	Ironmoulders	1 Mar.	190	Per week, 1*s.*	Per week.‡ —
Retford	Ironmoulders	4 April	57	Per week, 1*s.*	36*s.*§
Rugby ...	Ironmoulders	1st pay, April.	220	Per week, 1*s.*	38*s.* & 40*s.*
	Fitters, turners, smiths, machinemen, brass finishers, patternmakers, drillers, toolsmiths and toolmakers.	1st pay, Jan.	1,000	Per cent., 2½ Per hour, ¼*d.*	F. T. & S. 38*s.* P. 41*s.*
Wolverhampton ...	Ironmoulders	14 June 22 Nov.	168	Per week, 1*s.* Per week, 1*s.*	35*s.* 36*s.*
Worcester ...	Ironmoulders ...	19 May 1 July	60	Per week, 1*s.* Per week, 6*d.*	34*s.* 6*d.* 35*s.*
	Patternmakers	19 July	10	Per week, 1*s.* 6*d.*	37*s.* 6*d.*
London.					
London and District	Patternmakers	Dec.	500	Various	Per hour. 10½*d.* to 1*s.*§
London ...	Iron, &c., moulders... ...	1st pay, Jan.	1,000	Per week, 1*s.*	Per week.‡ 43*s.*§
	Barge builders and repairers	5 May	350	Per hour, 1*d.*	Per hour.§ 11*d.*
Southern and Western Counties.					
Cowes ...	Shipwrights	13 Jan.	130	Per hour, ½*d.*	8¾*d.*§
	Ship joiners	25 Mar.	80	Per week, 1*s.* 10½*d.*	Per week.‡ 37*s.* 1½*d.*§
Dartford	Ironmoulders ...	15 Mar. 13 Sept.	75	Per week, 1*s.* Per week, 1*s.*	42*s.* 43*s.*
Dartmouth	Fitters and turners	1st full pay, Jan.	54	Per week, 1*s.*	36*s.*§
Erith	Angle-iron smiths and platers, rivetters and caulkers and holders-up.	4 Aug.	80	Per week, 1*s.* 8*d.* to 2*s.* 3*d.*	—
Maidstone	Ironmoulders	21 Mar.	19	Per hour, ½*d.*	38*s.* 3*d.*
Portsmouth, Devonport, Chatham, Sheerness and Pembroke (Admiralty Contractors).	Fitters, turners, smiths, machinemen and coppersmiths.	1st pay, Jan.	500	Per week, 1*s.*	F. T. & S., 40*s.* M., 29*s.*§ C., 42*s.*§
	Platers	11 & 12 April	400	Various	42*s.* 6*d.*§
	Rivetters				40*s.* 6*d.*§
	Holders-up				33*s.*§
Southampton	Fitters, turners, brass finishers and ship smiths.	23 June	858	Per week, 1*s.* 6*d.*	40*s.* 6*d.*§
	Patternmakers and coppersmiths.			Per week, 1*s.* 6*d.*	42*s.* 6d.§
	Hammermen ...			Per week, 1*s.*	28*s.*§

*, †, ‡, *see* notes *, †, ‡ on p. 72.
§ Agreed rates.

Engineering and Shipbuilding—*cont.*

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.*	Rates of Wages after Change.†
ENGLAND AND WALES—*cont.*					
Southern and Western Counties—*cont.*					Per week.‡
Southampton—*cont.*	Brass and iron moulders	1 April	100	Per week, 1*s.*	40*s.* & 42*s.*§
	Sheet metal workers	1st full pay, May	60.	Per week, 1*s.*	39*s.*§
	Tinsmiths			Per week, 1*s.*	33*s.*§
	Electrical fitters and wiremen.	4 Feb.	60	Per week, 1*s.*	37*s.*§
	Ship plumbers	1st pay, April	60	Per week, 1*s.*	40*s.*§
	Shipwrights	3 Mar.	300	Per week, 1*s.*	40*s.* 6*d.*§‖ & 42*s.*§¶
	Drillers (new work) ...	May	28	Per week, 1*s.*	30*s.*§
	Ship painters	1st pay, June	400	Per week, 1*s.* or 2*s.***	34*s.* 6*d.*§ & 35*s.* 6*d.***§
	French polishers in shipyards.	5 Sept.	72	Per week, 1*s.*	34*s.* 6*d.*§
Wales and Monmouthshire.					
South Wales	Ironmoulders ...	1 Jan.	500	Per week, 1*s.*	39*s.*§
		1 April		Per week, 1*s.*	40*s.*§
	Fitters, machinists, smiths, &c.	1 Jan.	500	Per week, 1*s.*	F.&S., 39*s.*§
		1 April		Per week, 1*s.*	F.&S., 40*s*§
	Patternmakers	1 Jan	50	Per week, 1*s.* 3*d.*	40*s.* 6*d.*§
		1 April		Per week, 1*s.*	41*s.* 6*d.*§
Milford Haven and Neyland.	Fitters, turners, smiths and coppersmiths.††	5 May	40	Per week, 2*s.*	—
Newport	Fitters, turners, smiths, planers, slotters, borers, patternmakers, drillers and machine workers.	14 June	81	Per week, 1*s.*	—
Pembroke (*see* Portsmouth).					
Swansea	Shipwrights	1 Jan.	100	Per week, 3*s.*	—
				Per cent. 10 (certain cases only).	—
SCOTLAND.					
Scotland	Iron and steel moulders ...	29 Aug.	5,800	Per week, 1*s.*	—
				Per hour, ½*d.*	—
				Per cent., 2½ (jobbing only).	—
West of Scotland ...	Angle-iron smiths, flangers, platers, rivetters, caulkers and holders-up in boiler-shops.	3 Sept.	3,000	Per cent., 2½	—
				Per week, 1*s.*	—
				Per hour, ¼*d.*	—

*, †, ‡, *see* notes *, †, ‡ on p. 72. § Agreed rates. ‖ New work.
¶ Repair work. ** Yacht work. †† *See also* under Changes in Hours of Labour (p. 158).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.*	Rates of Wages after Change.†
	Engineering and Shipbuilding—*cont.*				
SCOTLAND—*cont.*					Per hour.
The Clyde ...	Electrical wiremen	19 Dec.	1,000	Per hour, $\frac{1}{4}d.$	$8\frac{3}{4}d.$
	Plumbers in engine shops and shipyards.	3 Sept.	380	Per hour, $\frac{1}{2}d.$	—
	Red leaders, sheet-iron-workers, and plumbers' and general labourers in shipyards.	6 Aug.	5,500	Per hour, $\frac{1}{4}d.$	—
	Smiths' strikers	1st pay after 24 Oct.	676	Per week, 1*s.*§ Per hour, $\frac{1}{4}d.$§	— —
Glasgow and West of Scotland.	Iron and steel dressers ...	1st pay, Jan.	1,050	Per hour, $\frac{1}{4}d.$	—
	Sailmakers	1 Jan.	128	Per hour, $\frac{1}{4}d.$	$8\frac{1}{4}d.$‖
					Per week.‡
Aberdeen ...	Fitters, turners and pattern-makers. Blacksmiths ... ... Hammermen	14 June	500	Per week, 1*s.*	F. & T. 36*s.*, P. 37*s.* 6*d.* 35*s.* 22*s.*
					Per hour.
	Electrical wiremen ...	1 May 1 Aug.	65	Per hour, $\frac{1}{2}d.$ Per hour, $\frac{1}{2}d.$	$8\frac{1}{2}d.$ ‖ $9d.$ ‖
	Unskilled labourers in engineering shops and in shipyards.	22 Mar.	430	Per week, 1*s.*	—
	Motor coachmakers ...	28 April Aug.	175	Per hour, $1\frac{1}{2}d.$ Per hour, $\frac{1}{2}d.$	— —
Annan	Fitters, turners, planers and coppersmiths.	1st pay, Aug. 1st pay, Nov.	25	Per week, 1*s.* Per week, 1*s.*	— —
Coatbridge and Airdrie.	Patternmakers	Feb.	50	Per hour, $\frac{1}{4}d.$	$8\frac{3}{4}d.$‖
					Per week.‡
Dundee ...	Fitters, turners, smiths, brass moulders, patternmakers, strikers, joiners, dressers and labourers.	6 June	1,500	Per cent., $2\frac{1}{2}$ Per week, 1*s.* (skilled men). Per week, 6*d.* or 1*s.* (labourers).	F. T. & S., 35*s.* —
	Iron dressers...	31 Mar.	76	Various	24*s.*§
					Per hour.
	Ship plumbers	10 Oct.	20	Per hour, $\frac{1}{2}d.$	$9\frac{3}{4}d.$‖
					Per week.‡
	Labourers in shipyards ...	11 July	97	Per week, 3*s.*	21*s.*‖
					Per hour.
Edinburgh ...	Foundry labourers	28 Aug.	241	Per hour, $\frac{1}{2}d.$	$5d.$
	Iron dressers...	9 Oct.	60	Per hour, $\frac{1}{4}d.$	$6\frac{3}{4}d.$
					Per week.‡
Falkirk	Patternmakers ...	1st pay, Jan.	248	Per week, 1*s.*	37*s.*‖
		25 Aug. 25 Nov.	250	Per week, 1*s.* Per week, 1*s.*	38*s.*‖ 39*s.*‖

*, †, ‡, *see* notes *, †, ‡ on p. 72.
§ To those rated at 24*s.* and under; those rated over 24*s.* and under 25*s.* to be raised to 25*s.*
‖ Agreed rates.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.*	Rates of Wages after Change.†
	Engineering and Shipbuilding—*cont.*				
SCOTLAND—*cont.*					Per week.‡
Glasgow ...	Boiler and steam pipe coverers	1 Feb.	273	Per hour, ½*d.*	—
	Boiler cleaners ...	12 May	250	Per hour, ½*d.*	—
	Shore firemen ...			Per day, 6*d.*	—
Johnstone	Foundry labourers	22 April	50	Per week, 2*s.*	—
		Sept.	60	Per week, 1*s.*‖	—
Kilmarnock ...	Boilermakers	24 April	125	Per week, 1*s.*	—
Kirkcaldy	Smiths	June	11	Per hour, ½*d.*	—
Wishaw ...	Fitters	3 Feb.	14	Per hour, 1*d.*	—
	Turners and machinemen ...	15 Feb.	30	Per cent., 5	—
				Per hour, 1*d.*	—
	Smiths and strikers	1 Jan.	86	Per cent., 5	—
IRELAND.					
Belfast ...	Fitters, turners, smiths, machinemen, &c., in engineering shops.	1st pay, Jan.	1,500	Per week, 1*s.*	—
		1st pay, Mar.		Per week, 1*s.*	—
	Fitters, turners, machinemen, millwrights, brass-finishers and moulders in shipyards.	1st pay, Mar.	2,900	Per week, 1*s.*	—
	Sheet metal workers...	1st pay, Feb.	137	Per week, 1*s.*	39*s.*§
		1st pay, May.		Per week, 1*s.*	40*s.*§
	Ironmoulders	20 Mar.	580	Per week, 1*s.*	43*s.* to 45*s.*§
	Platers, rivetters, caulkers and holders-up.	31 July	800	Per week, 1*s.*	—
	Ship plumbers	1 June	350	Per hour, ½*d.*	Per hour, 9½*d.*§
	Platers' helpers ...	Aug. & Sept.	1,365	Per cent., 2½	Per week, 33*s.* 6*d.*
	Metal dressers ...			Per week, 1*s.*	27*s.*
	Stagers				25*s.* & 27*s.*
	Smiths' strikers	Aug. & Sept.	200	Per week, 1*s.*	25*s.*§
	Coach bodymakers, trimmers and smiths.	5 July	200	Per hour, ½*d.*	Per hour, 9*d.*
	Painters				8½*d.*
	Fitters and wheelers				8*d.*
Cork ...	Fitters, turners, smiths, coppersmiths, moulders, patternmakers, &c.	June	90	Per week, 2*s.*	Per week, F.T. & S., 36*s.* & 38*s.*
	Shipwrights	6 Jan.	21	Per week, 2*s.*	38*s.*§
Dublin ...	Ironmoulders ...	June–Aug.	65	Per week, 1*s.*	38*s.*§
	Coremakers		11		—
	Patternmakers	April, May, & Sept.	19	Per week, 2*s.*	—
	Shipwrights	5 Sept.	118	Per hour, ¼*d.*	—
Portadown	Fitters, turners, &c.... ...	April	37	Various.	35*s.*§

*, †, ‡, *see* notes *, †, ‡ on p. 72.
§ Agreed rates.
‖ To those rated above 21*s.*

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Nail, Chain, &c., Manufacture.					
ENGLAND.					
Blackheath, Old Hill and District.	Rivet makers	May	200	Per cent., 10 (about)	Per week.* —
South Staffordshire	Nut and bolt makers	16 Oct.	600	2½	—
Other Metal Trades.					
ENGLAND.					
Yorkshire, Lancashire, and Cheshire.					
Blackburn and District.	Farriers : firemen ... doormen ...	1 Dec.	81	Per week. 2*s.*	38*s.* 34*s.*
Bury ...	Braziers and sheet metal workers.	7 Mar.	60	1*s.*	37*s.*
	Cylinder workers ...		25		38*s.*
Halifax	Farriers†	15 Sept.	38	2*s.* or 3*s.*	—
Liverpool, Birkenhead and District.	Farriers† : firemen ... doormen ...	27 Oct.	350	3*s.*	39*s.* 37*s.*
Oldham ...	Farriers : firemen ... doormen ...	26 Feb.	43	1*s.* 2*s.*	— —
	Tinplate workers	1st pay, Sept.	136	2*s.*	39*s.*
Warrington ...	Sheet metal workers	6 Oct.	55	2*s.*	38*s.*
Midland Counties.					
South Staffordshire and North Worcestershire.	Tube and other metal workers	July	25,000‡	Various	Per week.* 23*s.* and 22*s.*§
South Staffordshire	Fitting and socket makers ... (tube trade.)	1st pay Feb. 9 Oct.	900	Per cent. 2½ 2½	—
Birmingham and District.	Brassworkers and metal mechanics.	23 Aug.	3,500	5‖	—
Birmingham	Grinders	1 Mar.	20	Per week. 2*s.* 6*d.*¶ Per cent. 10	—
	Hardeners and sand-blastmen			Per hour. ½*d.*	
	Riddle makers	26 May	42	Per cent. 7½**	
Dudley	Brass and iron fender workers	31 Oct. & 1 Nov.	600	5‖ Per week.¶ 9*d.* to 1*s.* 9*d.*	—
Redditch	Needle scourers	1 May	140	Per hour. ½*d.*	—

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 158).
‡ Estimated.
§ Minimum rates for unskilled labourers in Birmingham district and in Black Country respectively.
‖ Piece rates. ¶ Time rates.
** Resulting from a reduction in discount allowed to employees of 15 per cent., and payment of ¼*d.* per bar extra over two bars.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
	Other Metal Trades—*cont.*				
ENGLAND—*cont.*					
Midland Counties—*cont.*				Per week.	Per week.*
Stoke-on-Trent	Farriers, firemen ... ,, foot and firemen ,, doormen ...	12 Feb.	59	2*s.*	37*s.* 35*s.* 33*s.*
Willenhall	Malleable iron moulders, labourers, &c.	June & July.	929	Per cent. 5 to 10	
Wolverhampton ...	Sheet metal workers ...	17 Mar.	350	15 (about)	—
London.				Per hour.	Per hour.
London	Zinc and copper roofers and general sheet metal workers.	13 Oct.	80	½*d.*	10*d.*
WALES.				Per week.	Per week.*
Swansea ...	Farriers, firemen ... ,, foot and firemen ,, doormen ...	1 Jan.	34	2*s.* 3*s.* 3*s.*	38*s.* 34*s.* 31*s.*
SCOTLAND.				Per hour.	Per hour.
Dundee	Sheet metal workers ...	July	70	½*d.*	8½*d.*
Edinburgh ...	Horse shoers, first firemen ,, second firemen ,, doormen	1 Nov.	140	½*d.*	8½*d.* 8*d.* 7½*d.*
Glasgow	Wireworkers†	23 May	66	1*d.*	9*d.*
	Cotton Manufacture.				
ENGLAND.					Per week.*
Lancashire	Ring jobbers, oilers and banders, &c. (cardroom operatives).	17 Mar.	600	Per week, 1*s.* to 2*s.* 6*d.*	—
Yorkshire (except Huddersfield)	Spinners ... ... Twiners	29 May	900 1,370	Per cent., 5 (average)	—
Ashton-under-Lyne and District.	Firebeaters, assistant enginemen, oilers and greasers.	7 June	90	Per week, 2*s.*	—
	Cotton waste workers— Males ... ... Female willowers ... Other females ...	28 Oct.	138	Various	24*s.* 14*s.* 13*s.*
Bury and District ..	Boilermen, oilers, firemen and engine attendants.	Aug. & Oct.	40	Per week, 2*s.*	—
Bury and Ramsbottom.	Card and blowing room operatives (hard-waste trade).	1st pay, Feb.	260	Per cent., 7½	—
Colne, Nelson and District.	Twisters and drawers (coloured goods).	1st pay Jan.	400	Per cent., 5	—
Haslingden District	Card and blowing room operatives (hard-waste trade).	2nd pay, July	250	Per cent., 10	—
Heywood and District.	Firemen, &c....	23 May	80	Per week, 2*s.*	—

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 158).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
	Cotton Manufacture—*cont.*				
ENGLAND—*cont.*					Per week.*
Heywood	Ring jobbers, bobbin carriers, &c.	17 Mar.	150	Per week, 1*s.* to 2*s.* 6*d.*	—
Oldham and District	Firemen, oilers and greasers	July†	400	Per week, 2*s.*	—
Preston and District	Tape sizers	1st pay, Mar.	180	Per week, 2*s.*	—
Rochdale	Firemen	4 Sept.	75	Per week, 2*s.*	—
Stockport, Manchester and Bollington.	Doublers, gassers, banders and cleaners.**	1st pay, Sept.	1,050	Per hour, ¼*d.*	—
Wigan	Mechanics	Aug.	33	Per week, 2*s.*	35*s.*
	Woollen and Worsted Manufacture.				
West Riding of Yorkshire.	Woolcombers ...	4 April	10,800	Per week, 1*s.*‡ 6*d.*§	—
		4 July	13,247‖	Per week, Various	Night workers, (males), 25*s.* 6*d.*, Day workers, (females), 14*s.* 6*d.*
Bradford and District.	Loom overlookers	1st full pay, May	700	Per cent., 2½ to 12	—
	Twisters and drawers-in ...	June	880	Per cent., 10¶ (estimated).	—
	Woolsorters**	10 Mar.	1,750	Per cent., 5 to 15. Per hour, ½*d.*	—
Halifax	Doffers, &c.	June	1,000	Per week, 6*d.* to 1*s.*	—
Heavy Woollen District.	Willeyers and fettlers, rag grinders and packers, blenders, layers-on, condenser-minders, mule-minders, warpers, beamers, millers, scourers, stockers, finishers, dyers' labourers, weavers, &c.	27 June	7,260	Per week, 1*s.* to 2*s.* 6*d.* (estimated).	—
Huddersfield District.	Dyers' labourers ...	13 Nov.	9,000	Per hour or per cent., Various.	Per hour, 6¼*d.*
	Millers, scourers, whizzers, wringers, willeyers, fettlers, rag packers and shakers and carbonisers.				Per hour, 6*d.*
	Spinners, rag feeders, scribblers' feeders and piecers, firemen, greasers and under enginemen.			Per cent., 2½	—
	Weavers			Per cent., 2½	—

* Weekly rates are for a full week, exclusive of overtime.
† First pay after 26th July.
‡ To those rated at 20*s.* or more.
§ To those rated at less than 20*s.*
‖ Inclusive of 10,800 workpeople shown above, who received both increases.
¶ Resulting from adoption of uniform list.
** *See also* under Changes in Hours of Labour (p. 159).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Woollen and Worsted Manufacture—*cont.*					
ENGLAND—*cont.*					Per hour.
Keighley	Warp twisters	Aug.	100	Per week, 5*s.*† (about)	—
Morley and District	Willeyers and fettlers	14 April 1 Oct.	900	Per hour, Various.	6*d.* 6½*d.*
	Millers, scourers, and dyers‡	14 April			6*d.*
	Finishers, burlers, machine fillers and rag grinders.‡				—
Pudsey, Farsley and Rodley.	Willeyers and fettlers ...	May	124	Per hour, ½*d.*	—
Rossendale and Bury Districts.	Felt and woollen workers, dyers and finishers.	28 Nov.	1,130	Per cent., 5§	—
Yeadon ...	Willeyers, fettlers, rag-grinders and packers.	25 July	800	Per hour, Various.	Per hour. 6*d.*
	Millers, scourers and stockers.			Per week, Various.	Per week.* 25*s.*
	Finishers, dyers' labourers, dryers, warehousemen, &c.			Per week, 1*s.* or 2*s.*	—
Linen and Jute Manufacture.					
SCOTLAND.					
Arbroath	Mill and factory workers	6 June 5 Sept.	2,500	Per cent., 2½ Per cent., 2½	— —
Dundee, Forfar, Brechin and Kirriemuir.	Preparers, spinners, reelers, winders, weavers and tenters.	28 Feb.	40,000	Per cent., 5‖	—
Dundee	Mechanics	14 June	1,000	Per week, 1*s.*	35*s.*
Johnstone	Labourers‡	5 May	100	Per week, 1*s.* 6*d.*	—
Montrose ...	Preparers, winders, spinners, &c.	22 Feb.	172	Per cent., 5 (about).	—
	Flax and jute workers ...	27 Mar.	1,079	Per cent., 5	—
IRELAND.					Per stone.
Ballybay (Co. Monaghan).	Flax scutchers	15 Nov.	100	Per stone, ½*d.*	6½*d.*
Belfast ...	Flax spinners, preparers, reelers, &c.	16 Feb.	13,000	Per cent., 10	—
	Flax dressers ...		1,204	Per week, 2*s.* to 2*s.* 6*d.*	—
	Flax roughers ...		1,000	Per cent., 10	—
	Hackle and gill makers		107	Per week, 2*s.*	—
	Beetlers	5 April	131	Per week, 1*s.*	—
	Linen lappers ...	April-May.	300	Per week, 1*s.* 9*d.* or 2*s.*	—

* Weekly rates are for a full week, exclusive of overtime.
† Consequent on the partial adoption of the Bradford Price List.
‡ *See also* under Changes in Hours of Labour (p. 159).
§ Increase on both piece and day rates to adults rated at 26*s.* or less per week.
‖ Limited to 1*s.* per week maximum.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Linen and Jute Manufacture—*cont.*					
IRELAND—*cont.*					Per week.*
Lurgan	Linen weavers, tenters, dressers, &c.	10 Feb.	1,135	Per cent., 5 (estimated average).	—
Newry	Mechanics	Oct. and Dec.	44	Per week, Various.	35*s.*
Other Textile Trades.					
ENGLAND.					
Biddulph	Fustian cutters	9 April	580	Per cent, 10	—
Congleton	Fustian cutters—Men	5 April	1,000	Per cent., 15	—
	Boys			Per cent., 7½	—
	Women and girls ...			Per cent., 10	—
Kidderminster ...	Carpet weavers	3 Nov.	850	Per cent., 5	—
Leek	Gum silk workers	1st pay, July.	1,960	Per week, 1*s.*	—
Macclesfield ...	Silk weavers (hand-loom) ...	17 Feb.	220	Per cent., 5	—
Nottingham ...	Surgical bandage makers ...	25 Aug.	110	Per cent., 10	—
Oldham, Bury, Heywood and Todmorden Districts.	Fustian weavers	1st pay, June.	2,933	Per cent., 5†	—
SCOTLAND.					
Kilbirnie	Fishing net weavers and finishers.	5 Sept.	390	Per cent., 5 to 10 (about).	—
Printing, Dyeing, &c.					
GENERAL CHANGE.					
United Kingdom ...	Engravers to calico printers, &c.	Aug.	1,800	Per week, 1*s.*, 2*s.* or 3*s.* (estimated).	—
ENGLAND.					
Lancashire and Cheshire.	Jig dyers	2nd pay, June.	3,000	Per hour, ¼*d.*	—
	Calendermen			Per week, Various.	28*s.*, 29*s.*, 30*s.*, 31*s.*
	Belt stretchers in dye works				27*s.*
	Guiders				25*s.*
	Stretchers in finishing works				27*s.*
	Other work-people in dyeing and finishing works.				21*s.*‡
Yorkshire and Lancashire.	Warp and hank dyers ...	1st pay, Feb.	3,000	2*s.*§ and 1*s.*‖	—
Yorkshire (West Riding).	Dyeing trade operatives ...	20 Feb.	5,000	Per cent., 10	—

* Weekly rates are for a full week, exclusive of overtime.
† Estimated equivalent of an increase of ⅛*d.* per lb. of weft used.
‡ Minimum rate.
§ To those rated at 18*s.* and over per week, with corresponding increase on piece work.
‖ To those rated at under 18*s.* per week, with corresponding increase on piece work.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
	Printing, Dyeing, &c.—*cont.*				
ENGLAND—*cont.*					Per week.*
Halifax, Brighouse, Bradford, Liversedge and Leeds.	Cotton, stuff, piece and slubbing dyers.	1st pay, Feb.	2,400	2*s.*† and 1*s.*‡ Per cent., 5§	— —
Bradford and District.	Warehousemen	Mar.-May.	190	Per week, Various	25*s.*‖
Hebden Bridge	Dyers' labourers¶ ...	20 Mar. 1st pay, Sept.	460	Per week, 2*s.* Per week, 1*s.*	26*s.* 27*s.*
	Cutters¶	20 Mar.		Per cent., 5	—
Heavy Woollen District.**				Per hour, Various	Per hour. 5½*d.*†
Huddersfield and Colne Valley (woollen mills).	Dyers, millers, and scourers: Men ... ... Youths, and boys	1st pay, Jan.	360	Various Per cent., 10	— —
	Cloth pressers (hydraulic presses).		120	Per piece, 7*d.*	—
Huddersfield and District (woollen mills).	Dyers, millers, scourers, and wringers.	March	950	Per hour, Various	6*d.*
	Finishers, &c. ...			Per week, 1*s.* and 2*s.* Per cent., 5	—
Huddersfield District.**					
Leeds, Huddersfield and District.	Milling, scouring, crabbing (topside) and whizzing operatives. Finishing department operatives.	1st pay, Feb.	2,900	Per hour, Various	6*d.*‖
				Per week, 2*s.*†† Per hour, ½*d.*††	— —
	Dyers' labourers ...			Per week. Various‡‡	Per week.* 27*s.*
	Dyers' labourers	1st pay, Aug.	1,336§§	1*s.*	28*s.*
Leeds	Indigo dyers	1st pay, Feb.	140	1*s.*	—
Leicester	Dyers	7 July	375	Per hour, ½*d.*	—
Macclesfield ...	Silk dyers	15 Oct.	200	Per week, 2*s.*	—
Manchester...	Calendermen	1 Oct.	119	Per week. 1*s.* or 2*s.*	—
Middleton and District.	Dyers	25 April	76	Per week, 2*s.*	25*s.*
	Polishers: men ... women ...		267		25*s.* 21*s.*
Morley and District**.					
Rossendale and Bury Districts.**					
Yeadon.**					

* Weekly rates are for a full week, exclusive of overtime.
† To those rated at 18*s.* and over per week.
‡ To those rated under 18*s.* per week on time work. § On piece work. ‖ Minimum Rate.
¶ *See also* under Changes in Hours of Labour (p. 159).
†† These increases applied only to operatives rated at 18*s.* and not more than 25*s.* per week. Those rated at less than 18*s.* received half the amount and those rated at over 25*s.* and under 27*s.* were raised to 27*s.*
‡‡ The increases to 27*s.* were granted to labourers of and above 22 years of age; those under 22 years received an increase of 1*s.* per week.
§§ Included in the 2,900 shown above.
** *See also* under Woollen and Worsted Manufacture.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
	Printing, Dyeing, &c.—*cont.*				
SCOTLAND.					Per week.*
Dundee ...	Calender workers ...	28 Feb.	1,400	Per week, 1*s.*	—
	Machinists		500	Per cent., 5	—
Glasgow	Cloth lappers	24 Mar.	900	Per week. 1*s.* or 6*d.*	—
Paisley	Dyers' labourers and improvers.	1 April	650	Per week, 1*s.*	26*s.*
Perth ...	Dyers...	15 Dec.	200	Various	24*s.*†
	Dyers' labourers ...		250	Various	21*s.*†
	Boot and Shoe Manufacture.				
ENGLAND.					
Bristol ...	Pressmen: sole cutters	1st pay, Mar.	20	Per week, 2*s.*	30*s.*
	other than sole cutters.		10	Per week, 1*s.*	28*s.*
Earls Barton ...	Boot and shoe operatives‡ ...	18 Oct.	350	Per week, 1*s.*	—
Kettering	Female operatives in closing department.	1 Mar.	350	Per week, 1*s.* to 2*s.*	—
		11 Aug.	500§	Per week, 1*s.*	—
Kingswood, (Bristol).	Clickers, lasters and finishers.	1 Jan.	500	Per week, 2*s.*	30*s.*
	Pressmen: sole cutters			Per week, 2*s.* or 3*s.*	28*s.*
	insole cutters				27*s.*
Northampton ...	Females in closing department.	16 Aug.	1,800	Per week, 1*s.*	—
Rushden, Wellingborough, Higham Ferrers and Irthlingborough Districts.	Clickers, lasters and finishers.	17 May	1,500	Per week, 1*s.*	30*s.*
	Pressmen: sole cutters ... inside and stiffener cutters.			Per week, 2*s.*	30*s.* 28*s.*
	Closing department operatives.	9 June	1,300	Per cent., 10	—
SCOTLAND.					
East of Scotland	Clickers, lasters and finishers.	12 May	190	Per week, 1*s.*	30*s.*
	Pressmen				25*s.*
	Clog Manufacture.				
ENGLAND.					
Accrington and District.	Cloggers	17 Nov.	62	Per cent., 5 to 10 (about)	
Ashton-under-Lyne	Cloggers	1 Jan.	34	Per cent., 12½ (about).	—
Blackburn	Cloggers	6 Jan.	67	Per cent., 7½ (about)	—
Burnley and District.	Cloggers	17 Mar.	90	Per cent., 5 to 10	—

* Weekly rates are for a full week, exclusive of overtime.
† Minimum rate.
‡ *See also* under Changes in Hours of Labour (p. 159).
§ Inclusive of 350 workpeople shown above, who received both increases.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
	Clog Manufacture—*cont.*				
ENGLAND—*cont.*					
Chorley	Cloggers	27 Feb.	15	Per cent., 5 (about)	—
Darwen	Cloggers	3 Mar.	20	Per cent., 7 (about)	—
Great Harwood and Rishton.	Cloggers	1 Mar.	13	Per cent., 5 (about)	—
Hyde	Cloggers: seatsmen	April	6	Per cent., 10	—
Leigh	Cloggers	27 Oct.	33	Per cent., 5 to 10 (about)	—
Oldham	Cloggers: solemakers	7 April	200	Per cent., 10	—
	seatsmen			Per cent., 6	—
	Tailoring Trade.				
ENGLAND AND WALES.					
Barrow-in-Furness...	Tailors	7 April	78	Per "log" hour, ½d.	Per "log" hour, 5½d.
Barry	Tailors	12 April	30	Per week, 3s. 6d. (about)	—
Bradford	Tailors and tailoresses	24 May	440	Per cent., 5	—
		24 Oct.		Per cent., 5	—
Cardiff	Baisters, machinists and pressers.*	21 April	80	Per cent., 10	—
Hebden Bridge	Measure cutters ...	1 Nov.	166	Per hour. ¾d. or 1d.	Per hour. 8½d.
	Stock cutters... ...				7½d.
	Machine knife cutters				7¼d.
	Fitters		50	Per hour, ¼d. (about)	6½d.
	Other workpeople ...		128	Per hour, ¼d.	6¼d.
Leeds ...	Stock cutters, fitters, tailors and passers.*	21 April	2,000	Various	8¼d.†
	Knife cutters* ...				8¾d.†
	Measure cutters* ...				9½d.†
	Tailoresses*				4d.†
Liverpool ...	Tailors*	17 Mar.	125	Per day, 6d.‡	—
	Machinists and pressers*		415		
	Ladies' tailors*	14 April	100	Various	—
London	Tailors	31 Mar.	3,500	Per "log" hour, ½d.	—
Manchester... ...	Tailors, machinists, &c.* ...	28 Mar.	1,500	Per hour, ¾d. to 1d. Per cent., 10 (estimated average)	—
Sheffield	Tailors*	12 June	400	Per cent., 20 (about)	—
Swansea	Tailors, machinists and pressers (Jewish).	22 April	70	Per garment, 2d.	—
Windsor and Eton...	Tailors	5 May	170	Per cent., 10	—

* *See also* under Changes in Hours of Labour (p. 159).
† Minimum rates.
‡ With corresponding increase to piece workers.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Tailoring Trade—*cont.*					
SCOTLAND.					Per "log" hour.
Alloa	Tailors	31 Mar.	25	Per "log" hour, ½*d.*	6*d.*
Ayr	Tailors	29 Mar.	150	Per "log" hour, ½*d.*	5*d.* & 5½*d.*
Bathgate	Tailors	1st pay, May	26	Per "log" hour, ½*d.*	5½*d.*
Dunfermline ...	Tailors	April	67	Per "log" hour, ½*d.*	—
Edinburgh	Tailors*	19 May	800	Per "log" hour, ½*d.*	—
Falkirk and District	Tailors	7 April	72	Various	5½*d.*
Fraserburgh ...	Tailors	2 June	35	Per "log" hour, ½*d.*	4½*d.*
Glasgow	Tailors and tailoresses ...	19 May	1,330	Per "log" hour, ½*d.*	—
Hamilton	Tailors	28 April	62	Per "log" hour, ½*d.*	5½*d.*
Huntly	Tailors and tailoresses ...	19 May	31	Per "log" hour, ½*d.*	4½*d.*
Inverness	Tailors: first class shops second class shops	20 May	70	Per "log" hour, ½*d.*	5½*d.* 5*d.*
Kilmarnock ...	Tailors	31 Mar.	90	Per "log" hour, ½*d.*	—
Kilwinning	Tailors	May	17	Per "log" hour, ½*d.*	5*d.*
	Tailoresses			Per week, 1*s.*	—
Lochgelly	Tailors	12 May	18	Per "log" hour, ½*d.*	—
Montrose	Tailors	26 April	24	Per "log" hour, ½*d.*	—
Motherwell ...	Tailors	8 April	150	Per "log" hour, ½*d.*	5*d.* & 6*d.*
Paisley	Tailors	14 April	193	Per "log" hour, ½*d.* Per week, 1*s.*	6*d.*
Stornoway	Tailors	22 April	23	Various†	4½*d.*
IRELAND.					
Belfast	Tailors	10 Feb.	900	Per cent., over 5	—
Newcastle West, County Limerick.	Tailors	12 May	17	Per week, 4*s.*‡	—
Waterford	Tailors	8 May	41	Per "log" hour Various.	—
Other Clothing Trades.					
ENGLAND.					
Yeovil	Wheelers (glove trade) ...	July and Aug.	45	Various.	Per week, 30*s.*§

* An equivalent increase was also granted to tailoresses, but information as to the number affected is not available.

† Resulting from adoption of "log" rate of 4½*d.* per hour and "Scottish Statement."

‡ Average increase resulting from adoption of "price" log. § Minimum rates.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
	Carters.				
ENGLAND AND WALES.					Per week.*
Ashton-under-Lyne, Stalybridge, Mossley and Dukinfield.	Carters†—(one horse) (two horses)	18 Feb.	1,300	Per week, Various.	25*s.* 6*d.* 28*s.*‡
Batley and Dewsbury.	Carters—(one horse) (two horses)	1 May	100	Per week, Various.	25*s.* 27*s.* 6*d.*
Bradford ...	Coal carters	1 Jan.	90	Per week, 1*s.*	25*s.*
	Carters†—(one horse) (two horses)	16 June	3,000	Various.	26*s.* 28*s.*‡
Brighouse	Carters, &c.—(one horse) (two horses)	5 April	134	Per week, Various.	24*s.* 28*s.*
Bury, Heywood and Rochdale.	Carters—(one horse) (team drivers)	5 April	1,500	Per wk. 1*s.* 6*d.* Per week 2*s.*	25*s.* 6*d.* 28*s.*
Carlisle	Carters†—(one horse) (two horses)	28 July	200	Per week, 2*s.*	24*s.* 26*s.* 6*d.*
Cleckheaton ...	Carters	12 Feb.	70	Per week, 2*s.*	—
Glossop	Carters—(one horse) (two horses)	8 Dec.	200	Per week, 2*s.* Various.	25*s.* 27*s.*
Grimsby	Carters†	1 April	300	Per week, Various.	25*s.*
Halifax	Carters†—(one horse) (two horses)	5 May	800	Per week, Various.	25*s.* 28*s.*‡
Leeds ...	Carters†—(one horse)	1 Oct. 29 Nov.	4,000	Per week, 1*s.*	25*s.* 26*s.*
	(two horses)	1 Oct. 29 Nov.			28*s.*‡ 29*s.*‡
Leek	Carters	June	11	Per week, Various.	22*s.*
Leicester	Carters†	14 April	1,400	Per week, Various.	24*s.*
Littleborough ...	Carters§—(one horse)	26 Jan. 16 Aug.	200	Per week, 1*s.* Per week, 1*s.*	24*s.* 25*s.*
	(two horses)	26 Jan. 16 Aug.		Per week, 1*s.* Per week, 1*s.*	27*s.* 28*s.*
Liverpool, Birkenhead and Wallasey.	Short cart drivers†—(one horse) (two horses)	3 May	400	Per week, 2*s.*	27*s.* 30*s.*
Liverpool ...	Hay carters†	15 Oct.	35	Per week, Various.	27*s.*
	Motor drivers†—trailer men second men motor men	Nov. and Dec.	104	Per week, Various.	27*s.* 30*s.* 36*s.*
	Undertakers' coachmen ...	1 Dec.	150	Per week, Various.	35*s.*
Macclesfield ...	Carters†—(one horse) (two horses)	19 June	70	Per week, Various.	23*s.* 25*s.*
Merthyr Tydfil ...	Hauliers	22 Nov.	200	Per week, 3*s.*	—
Middleton	Carters—(one horse) (two horses)	25 Feb.	190	Per week, Various.	25*s.* 6*d.* 28*s.* 6*d.*

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (pp. 159 and 160).
‡ With 6*d.* per day for each extra horse.
§ The change was accompanied by a reduction in the weekly hours of labour, but full details are not available.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
	Carters—*cont.*				
ENGLAND AND WALES—*cont.*					Per week.*
Neath	Carters†	28 Aug.	165	Per week, Various.	27*s.*
Newcastle-on-Tyne	Rolley drivers and labourers	16 June	500	Per week, 1*s.*	—
Northampton ...	Carters†	June	130	Per week, Various.	21*s.*
North Shields ...	Carters—(one horse) (two horses)	May	150	Per week, 1*s.*	25*s.* 27*s.*
Nottingham ...	Carters and stablemen† ...	1 July	630	Per week, Various.	25*s.*
Sheffield	Carters—(one horse) (two horses)	2 June	2,000	Per week, 1*s.*	25*s.* 27*s.*
Shipley	Carters†—(one horse) (two horses)	2 June	211	Per week, Various.	25*s.* 27*s.*
Sowerby Bridge ...	Carters†—(one horse) (two horses)	3 May	70	Per week, Various.	25*s.* 28*s.*
Stockport	Carters†—(one horse) (two horses)	7 April	350	Per week, Various.	25*s.* 6*d.* 27*s.* 6*d.*
Todmorden ...	Carters—(one horse) (two horses)	26 April	230	Per week, Various.	24*s.* 6*d.* 27*s.*
Warrington ...	Carters—(one horse) (two horses)	19 April	350	Per week, Various.	24*s.* 27*s.*
Weymouth ...	Coal carters and yardmen†...	11 Oct.	39	Per week, Various.	21*s.*
Yeadon, Guiseley and District.	Carters†—(one horse) (two horses)	1 Dec.	300	Per week, Various.	25*s.* 28*s.*
SCOTLAND.					
Aberdeen	Carters	29 April	1,100	Per week. 1*s.*	22*s.*
Arbroath	Carters†—(one horse) ...	28 May	125	Per week, Various.	22*s.*
Barrhead	Carters	June	60	Per week, 1*s.*	—
Dundee	Carters	1 Jan.	800	Per week, 1*s.*	—
Edinburgh	Carters—(one horse) (two horses)	19 May	300	Per week, 2*s.*	25*s.* 28*s.*
Forfar	Carters	31 Mar.	24	Per week, 2*s.*	—
Glasgow	Carters	26 Feb.	3,500	Per week, 2*s.*‡ or 1*s.*§	—
Greenock	Carters (general)	7 June	250	Per week, 1*s.*	27*s.*
Leith	Carters (general)	1 Oct.	300	Per week, 1*s.*	24*s.*
Paisley	Carters (general and coal)...	31 Mar.	554	Per week, Various.	27*s.*
Peterhead	Carters†	19 May	130	Per week, 4*s.*	—
IRELAND.					
Cork	Carters—(one horse) (two horses)	July	258	Per week, 1*s.* or 2*s.*	22*s.* 24*s.*
	Storemen				—
Galway	Carters (*see under Dock Labour*).				

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour, (p. 160.)
‡ To men rated at 25*s.* and under. § To men rated at 26*s.* and above.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Tramway, &c., Service.					
ENGLAND.					Per week.*
Birmingham, Dudley, Stourbridge, Wolverhampton and South Staffordshire District.	Motormen	15 & 17 May.	401	Per week, 1*s.* 3*d.* to 2*s.* 7*d.*	30*s.* to 35*s.* 5*d.*
	Conductors			Per week, 1*s.* 3*d.* to 5*s.*	22*s.* 6*d.* to 30*s.*
	Overhaulers, car cleaners, labourers, &c., at depôts.	May, June, July and Aug.	89	Per week, 1*s.* 1*d.* to 9*s.* 6*d.*	—
	Fitters, turners, armature winders, &c. (youths).	12 July	17	Per week, 6*d.* to 6*s.*	—
Newcastle-on-Tyne.	Horse and motor cabmen Stable hands ... Washers	July	54	Per week, 2*s.*	22*s.* 24*s.* 24*s.* 6*d.*
Plymouth, Stonehouse and Devonport.	Motormen	June	40	Per week, 1*s.* 6*d.*	27*s.*
	Conductors				26*s.*
SCOTLAND.					
Dundee	Horse and motor cabmen ...	9 May	100	Per week, 2*s.*†	—
Edinburgh ...	Drivers ... ... Conductors	31 July	670	Per hour, $\frac{1}{4}$*d.*	Per hour. $5\frac{3}{4}$*d.* to $6\frac{3}{4}$*d.* $5\frac{1}{4}$*d.* to $6\frac{1}{2}$*d.*
Dock and Waterside Labour.					
ENGLAND AND WALES.					
Midlands	Quarry boatmen	1 April	50	Per voyage, 8*d.*‡ or 1*s.*§	—
Cardiff ...	Pit prop-workers	1 Jan.	1,000‖	Per week, 6*d.*	Per week. 36*s.*
	Dock labourers (short sea trade)—(day). (night) ...	10 Nov.	480	Per hour, $\frac{1}{2}$*d.* Per hour, 1*d.*	Per hour. $7\frac{1}{2}$*d.* 8*d.*
Hull	Dock labourers	21 July	9,000	Per hour, $\frac{1}{2}$*d.* or $1\frac{1}{2}$*d.*	—
Liverpool and Birkenhead.	Flatmen, bargemen and hobblers.	9 Aug.	500	Per cent, $7\frac{1}{2}$	—
Liverpool	Hydraulic cranemen ...	8 Dec.	100	Per day, 6*d.*	Per day.* 5*s.* 6*d.*
North and South Shields.	Labourers, discharging timber.	30 June	3,000	Per cent., 5 Per hour, $\frac{1}{2}$*d.* to $1\frac{1}{2}$*d.*	— —

* Weekly or daily rates are for a full week or day, exclusive of overtime.
† With payment for Sunday work.
‡ Short voyage.
§ Long voyage.
‖ Of these, 200 were affected from January, and the others were not affected until June.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
	Dock and Waterside Labour—*cont.*				
ENGLAND AND WALES—*cont.*					
Swansea ...	Tugboatmen	3 Feb.	30	Per day, 4*d.*	Per week* —
	Coal trimmers	1 July	360	Per cent., 7	—
The Tees	Labourers discharging foreign iron ore.	1 April	850	Per ton, ¼*d.*	—
The Tyne ...	Tugboatmen—captains, enginemen, firemen, lads ...	20 Oct.	300	Per week, 6*d.* to 4*s.*	33*s.* to 44*s.*; 29*s.* 3*d.* to 36*s.*; 27*s.* 3*d.* to 31*s.* 6*d.*; 12*s.* 6*d.* to 14*s.* 6*d.*
SCOTLAND.					
Glasgow ...	Dock labourers: (copper ore wheelers).	17 Feb.	200	Per hour, 1*d.*	—
	(coalmen)	23 April	1,500	Per hour, 1*d.*	Per hour. 10*d.*
	(timbermen)	3 June	500	Per day, 6*d.*	Per day.* 8*s.*
Methil	Dock labourers	28 May	50	Per hour, 2*d.*	Per hour. 8*d.*
IRELAND.					
Galway ...	Dock labourers† ...	1 May	600	Per day, Various	Per day.* 4*s.*,‡ 5*s.* & 6*s.* Per week* 16*s.*
	Builders' labourers†				
	Carters, yardmen, &c.			Per week, 1*s.*‖	—

* Weekly or daily rates are for a full week or day, exclusive of overtime.
† The change was accompanied by certain modifications as regards weekly hours of labour.
‡ Rate for casual men. ‖ To men rated at 15*s.* per week and under.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Printing, Bookbinding, and Paper Trades.				s. d. per week.	s. d. per week.*
ENGLAND AND WALES.					
Northern Counties and Cleveland.					
Carlisle	Compositors and machine-men (jobbing).	1 Sept.	87	2 0	32 0
	Compositors and machine-men (weekly news).†		17	4 0	32 0
	Linotype and monotype operators.		9	2 3	—
Darlington ...	Compositors and machine-men (jobbing).	9 Oct.	86	2 0	34 0
	Compositors and machine-men (evening news).				40 0
	Compositors and machine-men (morning news).				47 0
	Bookbinders and machine rulers.	1 Nov.	11	2 0	34 0
Durham	Compositors and machinemen	May	64	1 0	31 0
Hartlepools	Compositors and machinemen (jobbing), bookbinders and machine rulers.	1st pay, Oct.	45	2 0	34 0
Kendal	Compositors and machine-men.	4 Oct.	42	2 0	31 0
	Linotype operators ...			1 3	35 0
Middlesbrough ...	Compositors and machine-men (jobbing and weekly news).	20 Sept.	126	1 0	34 0
	Compositors and machine-men (evening news).				36 0
	Linotype operators ...				41 0
	Bookbinders		20		34 0
	Cutters and machine rulers				—
Newcastle, North and South Shields, Jarrow and Hebburn.	Compositors and machine-men (jobbing).	6 Jan.	456	1 0	36 0‡ 33 6§ 31 6‖
		7 July		0 6	36 6‡ 34 0§ 32 0‖
	Linotype operators (morning news).	27 Jan.	100	2 0	49 6
	Linotype operators (weekly and evening news).				42 0
	Compositors (machine) (morning news).		64		44 0
	Compositors (machine) (evening news).				37 0
Newcastle	Bookbinders and machine rulers.	5 April	70	1 0	35 0
		1st pay, July	100¶	0 6	35 6

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 160).
‡ Newcastle. § South Shields, Jarrow, and Hebburn. ‖ North Shields.
¶ Inclusive of 70 workpeople shown above, who received both increases.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Printing, Bookbinding, and Paper Trades—*cont.*				*s. d.* per week.	*s. d.* per week.*
ENGLAND AND WALES—*cont.*					
Northern Counties and Cleveland—*cont.*					
Stockton	Compositors, &c.	4 Oct.	50	2 0	34 0
Sunderland and Seaham Harbour.	Compositors and machine-men (jobbing and weekly news).	3 Jan.	113	0 6	34 6† 32 6‡
	Compositors ... } (evening news). Machinemen ... } (evening news).				38 6† 34 6†
Yorkshire, except Cleveland.					
Bradford	Compositors and machinemen (jobbing and weekly news).	1st pay, Oct.	550	1 0	35 0
Doncaster	Compositors, machinemen, bookbinders and machine rulers.	1 Feb.	36	2 6	32 6
Harrogate ...	Compositors and machine-men (jobbing and weekly news).	3 Nov.	23	2 0	33 6
	Linotype operators ... Monotype operators ...				37 0§ 37 6
Huddersfield ...	Compositors and machine-men (jobbing and weekly news), bookbinders and machine rulers.	31 Jan.	187	1 0	31 0
	Lithographic printers ...				33 0
	Compositors and machinemen (jobbing and weekly news), bookbinders and machine rulers.	1st pay, July	166‖	1 0	32 0
Hull	Compositors and machine-men (jobbing). Bookbinders and machine rulers.	5 May	249 67	1 0	33 0
Leeds	Printers' cutters	1 Nov.	25	2 0	34 0
Wakefield	Compositors and machinemen (jobbing).	1 July	72	1 0	32 0
Lancashire and Cheshire.					
Ashton-under-Lyne	Compositors and machine-men (jobbing). (weekly news).	1 Dec.	57	1 10	36 6 37 4
	Linotype and typograph operators.		11	Various	41 1
	Bookbinders and machine rulers.		6	3 0	35 0

* Weekly rates are for a full week, exclusive of overtime.
† Sunderland. ‡ Seaham Harbour. § Trade Union rate.
‖ Included in 187 workpeople shown above.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Printing, Bookbinding, and Paper Trades—*cont.*				*s. d.* per week.	*s. d.* per week.*
ENGLAND AND WALES—*cont.*					
Lancashire and Cheshire—*cont.*					
Blackburn ...	Compositors and machine-men (jobbing).	1st pay, Jan.	95	1 6	35 0
	Linotype and monotype operators.		18	0 6	40 6
	Bookbinders and machine rulers.		12	1 6	32 6
Bolton	Compositors and machine-men.	1 July	185	1 0	36 0
	Linotype operators ...		20	0 6	40 6
	Bookbinders†	1st pay, Sept.	38	1 0	33 0
Bury and District ...	Firemen and engine attendants (paper-making).	July–Oct.	80	2 0 (about)	—
Bury	Compositors and machinemen	4 Jan.	40	1 6	34 0
Clitheroe...	Compositors and machine-men (jobbing and weekly news).	1st pay, Jan.	13	1 9	31 0
		1st pay, July		0 6	31 6
Hyde	Compositors and machinemen	5 Sept.	57	1 10	36 6
Leigh, Atherton, and Tyldesley.	Compositors and machinemen (jobbing and weekly news).	2 Aug.	19	1 6	34 0
Liverpool and District	Lithographic printers... ...	1 Jan.	200	1 6	36 6
	Bookbinders and machine rulers.	1st pay, Dec.	260	2 0	36 0‡
	Book finishers				38 0‡
Manchester and District.	Compositors and machine-men (jobbing, weekly and evening news).	1st pay, April	2,000	1 6	38 0
	Compositors and machine-men (morning news).			2 0	45 0
	Printers' assistants ...		560	1*s.* to 4*s.*	—
	Bookbinders and rulers	13 Jan.	400	2 0	35 0
		13 July		1 0	36 0
	Electrotypers and stereotypers (evening news and trade and book offices).	4 Nov.	150	1 6	38 0
	Stereotypers (morning news)			3 0	43 0
Manchester and Salford	Women bookbinders (sewers, folders, pagers, and feeders of machines).	15 Nov.	625	1 0§ and 2 0‖	12 0 to 15 0
Oldham and District	Compositors and machine-men.	1st pay, Aug.	150	2 0	36 0
	Bookbinders and machine rulers.		12		35 0

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 160).
‡ Trade Union rate.
§ On the minimum wage for 1st, 2nd, and 3rd years.
‖ On the minimum wage for 4th year and after.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Printing, Bookbinding, and Paper Trades—*cont.*				*s. d.* per week.	*s. d.* per week.*
ENGLAND AND WALES—*cont.*					
Lancashire and Cheshire—*cont.*					
Preston	Compositors and machinemen (jobbing and weekly news).	6 Jan.	139	1 6	35 0
	Linotype and monotype operators.		19	0 6	40 6
	Bookbinders and machine rulers.		21	1 6	32 6
Stockport ...	Compositors and machinemen (jobbing).	1st pay, Sept.	102	1 3	35 0
	Linotype and monotype operators.		15	†	—
	Bookbinders and machine rulers.		16	1 3	33 3
Wigan	Compositors and machinemen (jobbing).	1st pay, May	80	1 6	35 0
Midland Counties.					
Derby	Bookbinders	1 April	20	1 0	32 0
Leicester ...	Compositors and machinemen (jobbing)	4 Oct.	489	1 6	36 0
	Compositors and machinemen (weekly news).				36 6
	Compositors and machinemen (evening news).				39 0
	Bookbinders and machine rulers.	1 Nov.	65	1 6	34 6
Northampton ...	Compositors and machinemen (jobbing and weekly news).	5 Sept.	110	1 6	33 6
	Compositors (evening news)		16		34 6
	Machine compositors ...		14	2 0	39 6
Nuneaton ...	Compositors (jobbing)‡	1 July	25	1 6	29 6
	Linotype operators ...		6		33 6
Potteries	Compositors and machinemen (jobbing and weekly news).	5 Sept.	150	1 0	33 0
	Compositors (evening news)		12		34 0
Rugby	Compositors and machinemen (jobbing).‡	Oct and Nov.	21	Various	31 10½
Stafford	Compositors and machinemen (jobbing and weekly news).	4 Oct.	38	2 0	32 0
Stourbridge	Compositors and machinemen	1 Jan.	23	2 0	32 0

* Weekly rates are for a full week, exclusive of overtime.
† Advance proportional to advance on rates for compositors and machinemen.
‡ *See also* under Changes in Hours of Labour (p 161).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Printing, Bookbinding, and Paper Trades—*cont.*				*s. d.* per week.	*s. d.* per week.*
ENGLAND AND WALES—*cont.*					
London.					
London	Printers' warehousemen and cutters.	1st pay, Jan.	600	1 0	34 0
	Linotype operators' assistants (day work).†	11 Feb.	60	Various	30 0
	Linotype operators' assistants (night work).				35 0
	Rotary machine managers (daily news).†	1st pay, May	45	2 0 (average)	—
Wales.					
Aberdare	Compositors and machinemen (jobbing).	1st pay, Jan.	14	0 6	32 6
Cardiff	Compositors and machinemen (jobbing and weekly news), lithographic printers and bookbinders.	1 Jan.	301	0 6	36 0
Carnarvon	Compositors and machinemen	1 Jan.	15	1 0	30 0
Llanelly	Compositors and machinemen.	1 Jan.	41	0 6	32 6
		1 April		0 6	33 0
	Linotype operators	1 Jan.		0 6	—
		1 April		0 6	—
Merthyr Tydfil	Compositors, machinemen, and bookbinders.	1 Jan.	66	0 6	32 6
Neath	Compositors and machinemen	1 Jan.	20	0 6	33 0
	Linotype operators ...				—
Rhondda Valley ...	Compositors and machinemen (jobbing and weekly news)	1 Jan.	30	1 0	32 6
Swansea	Bookbinders and machine rulers.	3 Jan.	10	0 6	33 0
SCOTLAND.					
Aberdeen	Lithographic printers and artists.	1st pay, Jan.	58	Various	36 0
Ayr	Compositors and machinemen (jobbing and weekly news).	1 May	38	2 0	33 6
Darvel, Galston, and Newmilns.	Compositors (jobbing and weekly news).†	6 Oct.	11	2 0	32 0
Dingwall...	Compositors and machinemen	3 May	12	1 6	—
Dumbarton	Compositors and machinemen (jobbing).	Nov.	11	2 0	36 0
Dunfermline ...	Compositors and machinemen (jobbing).	13 Oct.	22	1 6	32 6
	Linotype operators ...				35 6
Edinburgh	Electrotypers and stereotypers	18 July	100	2 0	35 0
Forfar	Compositors and machinemen	1st pay, Jan.	5	3 0	30 0

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 161).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Printing, Bookbinding, and Paper Trades—*cont.*				s. d. per week.	s. d. per week.*
SCOTLAND—*cont.*					
Galashiels	Compositors and machinemen†	1 Jan.	27	2 0	29 0
Glasgow	Electrotypers and stereotypers	1st pay, July	50	2 0	38 0
Hawick	Compositors and machinemen†	4 Jan.	40	2 0	—
Rothesay...	Compositors and machinemen (jobbing and weekly news).	3 Feb.	12	3 0	30 0
Wick	Compositors and machinemen†	June	11	Various	28 0
IRELAND.					
Belfast	Bookbinders and machine rulers.	9 Feb.	40	2 0	34 0
Cork	Compositors and machinemen (jobbing).	1st pay, Dec.	60	1 6	36 0
	Compositors (morning news).†		13	3 0	38 0
	Compositors (evening news).†			1 0	36 0
ISLE OF MAN.					
Douglas	Compositors and machinemen.	1 June	27	2 6	32 6
	Linotype operators† ...		8	1 6	36 6
Furnishing Trades.					
ENGLAND AND WALES.				per hour.	per hour.
Accrington ...	Cabinet makers ... Polishers ... ... Upholsterers	4 Oct.	100	½d.	8¼d. 8d. 8½d.
Birmingham ...	Cabinet makers, carvers, chair makers, polishers (men), upholsterers and machinists.	15 Nov.	1,000	per cent.,‡ 5 to 10. per hour, 1d.§ or ½d.‖	—
	Sawyers, wood turners, &c.			per cent.,‡ 5 to 10. per hour, ½d.¶	—
	Polishers (women) ...		300	per cent.,‡ 5. per hour, ¼d. or ½d.	—

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 161). ‡ On piece rates.
§ To those rated at 7½d. or less per hour. ‖ To those rated at 8½d. or less per hour.
¶ To those rated at 8d. or less per hour.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Furnishing Trades—*cont.*					
ENGLAND AND WALES—*cont.*				per hour.	per hour.
Blackburn and Darwen...	Cabinet and chair makers, polishers and upholsterers*	1 Oct.	116	½*d.*	8½*d.*
Bolton	Cabinet makers and upholsterers*.	6 Oct.	90	½*d.*	9*d.*
	Polishers*				8½*d.*
Burnley	Cabinet makers, carvers, polishers and machinists*.	1 July	120	½*d.*	—
Cheltenham	Wood carvers	8 Oct.	10	1*d.*	10*d.*
Halifax	Cabinet and chair makers, polishers, &c.	1 Mar.	60	½*d.*	8*d.*
Hull	Furnishing trade operatives*...	21 May	300	Various	8*d.*
Leeds	Cabinet makers, polishers, &c.*	April	500	Various	8½*d.*
Liverpool ...	Cabinet makers ...	1 May	280	½*d.*	—
		1 Nov.		½*d.*	—
	Polishers	19 Nov.	120	½*d.*	9½*d.*
	Upholsterers*	1 Feb.	150	½*d.*	9½*d.*
London	Cabinet makers, &c.	25 Mar.	1,500	½*d.*	11½*d.*
London, E. ...	Furniture japanners	23 June	16	½*d.*	9½*d.*
	Upholsterers*	22 Aug.	900	per cent.† 5 or 10. per hour. ½*d* or 1*d.*	—
Middlesbrough and Stockton.	Cabinet makers ...	7 July	100	½*d.*	9*d.*
	Polishers and upholsterers				8½*d.*
	Machinists				—
Newcastle-on-Tyne	Cabinet makers ...	21 April	212	½*d.*	10*d.*
	Polishers		100		9½*d.*
	Upholsterers		158		9½*d.*
	Machinists		100		10*d.*
Oldham	Upholsterers	18 April	9	½*d.*	9*d.*
Preston	Cabinet makers, carvers, polishers, upholsterers and machinists.	19 May	163	½*d.*	8½*d.*
				per week.	per week.
Rochdale District ...	Cabinet makers*	1 June	45	2*s.*	38*s.*
Sheffield	Cabinet makers, chairmakers, carvers, polishers, upholsterers, machinists* (wholesale trade).	14 April	450	3*s.* 6*d.* to 4*s.* (about)	—
Sunderland	Cabinet makers, polishers, upholsterers and machinists.	9 June	98	per cent.† 5 per hour. ½*d.*	per hour. 9½*d.*
Swansea	Cabinet makers, chairmakers, carvers and polishers.	1 Sept.	158	½*d.*§	—

* *See also* under Changes in Hours of Labour (pp. 161 and 162).
† On piece rates. ‡ Weekly rates are for a full week, exclusive of overtime.
§ With corresponding increase on piece rates.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Furnishing Trades—*cont.*				per hour.	per hour.
SCOTLAND.					
Aberdeen ...	Cabinet makers, wood carvers, polishers and machinists.	3 May	93	½*d.*	—
	Upholsterers	28 May	60	¾*d.*	8¼*d.*
				per week.	per week.*
Beith, Lochwinnoch, Dalry and Stewarton.	Cabinet makers, carvers, chairmakers, polishers and upholsterers.	7 April	210	1*s.*	28*s.*
	Machinists, sawyers and turners.		70		—
				per hour.	per hour.
Dundee	Cabinet makers, polishers and upholsterers.	5 July	150	Various †	7½*d.*
Edinburgh	Carvers	19 May	50	½*d.*	10*d.*‡
IRELAND.				per week.	per week.*
Cork	Furnishing trade operatives ...	28 July	54	Various	33*s.* 6*d.*
				per hour.	per hour.
Dublin	Cabinet makers, polishers, machinists, &c.§	11 Aug.	200	Various	9*d.*
	Upholsterers	23 June	87	½*d.*	—
Coachbuilding.					
ENGLAND.					per week.*
Leicester	Coach bodymakers and smiths.§	1 May	117	per cent. 5 (about)‖	40 0
	Trimmers, painters and finishers.§				36 0
	Bodymakers' mates and carriage workers.§				34 0
	Fitters§...				32 0
				per week.	
Liverpool	Wheelwrights and smiths ...	1 July	276	2*s.*¶ and 1*s.***	—
Macclesfield	Coach bodymakers, &c. ...	16 Aug.	6	2*s.*	—
Plymouth	Coachbuilders	1 May	122	Various ††‡	30 0
Wigan	Coachbuilders, painters, smiths, trimmers and wheelers.	1 April	27	2*s.*	—

* Weekly rates are for a full week, exclusive of overtime.

† Adoption of minimum rate of 7½*d.* per hour with increase of ¼*d.* per hour to those already at that rate.

‡ Trade union rate. § *See also* under Changes in Hours of Labour (p. 162).

‖ Resulting from the establishment of minimum rates.

¶ To those rated at 36*s.* per week and under. ** To those rated at 37*s.* per week.

†† Adoption of minimum rate of 30*s.* per week, with increase of 5 per cent. to those already at or over that rate.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Coachbuilding—*cont.*				*s. d.* per hour.	*s. d.* per hour
SCOTLAND.					
Aberdeen ...	Coach bodymakers ...	28 April	190	Various*	7½*d.*
		1 Aug.		½*d.*	8*d.*
	Painters and trimmers...	28 April		Various*	7*d.*
		1 Aug.		½*d.*	7½*d.*
	Finishers	1 Aug.		½*d.*	7½*d.*
				per week.	
Dumfries	Coachbuilders	June	43	2*s.* to 6*s.*	—
				per cent.	
Dundee	Coach bodymakers, painters, &c.	10 May	41	5	—
		4 Aug.	22†	5	—
					per hour.
Edinburgh ...	Coach bodymakers and smiths.	1 Sept.	320	per hour. Various	9*d.*
	Trimmers and painters				8½*d.*
	Carriage makers and wheelers.				8*d.*
	Vicemen				7½*d.*
Glasgow	Coach bodymakers and smiths.	30 June	300	Various	9*d.*
	Carriage makers and finishers, painters and trimmers.				8½*d.*
	Vicemen				7½*d.*
	Cartwrights and smiths	1 Sept.	350	Various	8*d.* and 8½*d.*
	Painters				7½*d.*
IRELAND.				per week.	per wk.§
Cork	Coach bodymakers, painters, &c.	2 Aug.	82	2*s.* or 4*s.*	—
Dublin	Coach and van woodworkers and smiths.	11 Aug.	200	Various	33*s.*
	Painters and trimmers				32*s.*
	Vicemen				28*s.*
Other Woodworking Trades.					
ENGLAND..					per wk.§
Blackburn	Woodyardmen	1 Aug.	120	Various	21*s.*
				per hour.	per hour.
Bolton and District ...	Machinists	1 May	60	½*d.*	8¾*d.*
				per week.	per wk.§
Bradford...	Rolling board and packing case makers.‡	1 July	220	1*s.* 4*d.*	33*s.* 4*d.*
				per hour.	
Huddersfield	Sawyers and machinists‡ ...	2 Sept.	14	½*d.*	—
				per week.	
Leeds	Coopers	June and July	46	2*s.* or 3*s.*	—

* Adoption of minimum rate, with increase of 10 per cent. to those already in receipt of minimum rate.
† Included in 41 workpeople shown above.
‡ *See also* under Changes in Hours of Labour (p. 162).
§ Weekly rates are for a full week, exclusive of overtime.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Other Woodworking Trades—*cont.*					
ENGLAND—*cont.*				per hour.	per hour.
Liverpool and District ...	Machinists	7 July 1 Nov.	100	½*d.* ½*d.*	10½*d.*, 9½*d.*, or 8½*d.* 11*d.*, 10*d.*, or 9*d.*
Liverpool and Birkenhead.	Coopers†	2 Aug.	500	per week. 2*s.*	per wk.* 38*s.* 6*d.*
London	Coopers	31 Mar.	380	per cent. 6½ (average)	—
Manchester and District.	Machinists† and tin packing case makers.	1 Jan.	350	per week. 2*s.* to 5*s.*	—
	Wood and tin packing case makers.	1 Oct.	900	2*s.*	39*s.*
SCOTLAND.				*s. d.*	*s. d.*
Aberdeen	Iron-bound coopers	6 May	13	per hour. ½*d.*	per hour. 7*d.*
Alloa	Quay labourers (pitwood)† Yard do. do. †	13 May	275	Various	7*d.* 6½*d.*
Edinburgh	Coopers...	9 Aug.	310	per week. 1 0	per wk.* 33 0‡
Glasgow	Lathers	5 April	60	per hour. ½*d.*	per hour. 8*d.*
Grangemouth, Bo'ness and Granton.	Pit prop workers†	June	1,300	per week. Various	per wk.* 27 0 and 29 0§
Greenock	Sawyers and machinists ...	9 April	30	per hour. ¼*d.*	—
IRELAND.				per week.	
Belfast	Coopers	1 Oct.	98	1 0	—
Glass Trades.					
ENGLAND.					per wk.*
Barnsley	Glass bottle mould makers and engravers.	1 June	26	2 0	36 0‡
Birmingham	Glass cutters	April	97	1 6	—
London	Glass cutters, silverers, fitters, &c.†	8 Sept.	300	Various	—
Manchester	Glass cutters	28 April	44	1 6	—
North of England Districts.	Dark metal blowers	3 Feb.	66	2 0	—
	Gasmen, metal founders, ash-burners, &c.	7 Mar.	26	9 0	—
	Lehr men		10	1 6	—
Wordsley, Stourbridge, Brierley Hill and District.	Flint glass cutters	April and May	270¶	2 0 (about)	—

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (pp. 162 and 164).
‡ Trade Union Rate. § Labourers.
¶ Including a few men in other districts who also received the increase.

Localities.	Occupations.	Date of Change.	Number of work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Glass Trades—*cont.*					
SCOTLAND.				per week.	
Portobello	Glass bottle makers and blowers	13 Jan.	207	6*d.* to 1*s.*	—
Brick, Pottery, Chemical, &c., Trades.					
ENGLAND.				per day.	
Bridgwater	Brick and tile makers and carters.*	1 Aug.	625	6*d.* & 4*d.*†	—
				per hour.	
Clitheroe...	Labourers (lime and cement works).	June and July	264	½*d.*	—
				per cent.	per cent. above basis rates
Cumberland	Brickmakers	28 April	220	5	25
Essex	Brickmakers	April	600	5	—
Kent	Brickmakers	April	1,100	5	—
				per week.	per wk.‡
Manchester	Clay tobacco pipe makers ...	26 July	68	1*s.* 3*d.*	25*s.* 3*d.*
				per cent.	
Potteries... ...	Jet and rockingham ware workers.	30 May	477	2½ to 7½	—
				per hour.	per hour.
	White marl workers ...	4 June 1 Oct.	500	¼*d.* ¼*d.*	5¾*d.* 6*d.*
St. Helens	Plumbers in chemical works ...	8 May	12	1*d.*	9*d.*
				per cent.	
Slough, Langley, and West Drayton.	Brickmakers	April	317	5 to 10	—
Stourbridge District ...	Firebrick makers	7 July	1,800	10§	—
Thames and Medway ...	Cement workers	3 Jan.	8,000	5 (bonus)	—
SCOTLAND.					
Scotland	Rockingham ware throwers, jiggerers, turners, handlers and spoutmakers.	1st pay, Jan.	370	5	—
				per week.	per wk.‡
Glasgow	Stoneware pressers	1 Mar.	50	3*s.*‖	35*s.*

* *See also* under Changes in Hours of Labour (p. 164).
† On day rates; piece rate for clay and slime digging also increased.
‡ Weekly rates are for a full week, exclusive of overtime.
§ With a minimum of 10*s.* per week for women.
‖ On time rates; on piece rates 3*d.* per doz. on 1½ pint foot warmers.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Bakers.				*s. d.* per week.	*s. d.* per wk.*
ENGLAND AND WALES.					
Aberdare and District ...	Bakers†	23 June	50	2*s.* or 3*s.*	36 0‡ 32 0§ 29 0**
Bath	Bakers†	17 Mar.	85	4 0	—
Dudley	Bakers	17 Mar.	60	2 0	36 0‡ 30 0§ 28 0¶
Ebbw Vale	Bakers	21 July	22	Various	36 0‡ 32 0§ 30 0**
London	Bakers† (factories) ... Bakers† (co-operative bake-houses).††	17 Mar. and 29 April	750	Various	32 0‡‡ 30 0‡‡
	Bakers (Jewish)	4 Oct.	280	Various	45 0‡ ‡‡ 35 0§ ‡‡ 32 0‖ ‡‡
Manchester, Salford and District.	Bakers	1 Jan.	700	1*s.*§§ or 2*s.***	38 0‖‖ 35 0§ 33 0**
Merthyr	Bakers†	1 Sept.	110	Various	36 0§§ 32 0§ 29 0¶
Neath, Aberavon, and Port Talbot.	Bakers	5 April	54	Various	34 0§§ 29 0§ 24 0‖
Plymouth and District...	Bakers†	1st pay, May	110	Various	24 0‡‡
Pontypool	Bakers	1 July	42	Various	40 0‖‖ 34 6§§ 30 0§ 29 0(*a*) 26 0**
Rochdale, Heywood and Bury District.	Bakers	14 April	134	2 0	36 0§§ 34 0§ 32 0**
Sheffield and District ...	Bakers (Table hands)† ...	3 Feb.	182	1*s.* to 2*s.* (average)	24*s.*, 26*s.*, 28*s.*, and 35*s.* ‡‡
Tamworth	Bakers	1 July	20	2*s.* to 3*s.*	—
Wigan	Bakers†	21 April	88	Various	33*s.* and 36*s.*, ‖‖ 32 0§ 30 0**

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 163).
‡ First hands.
§ Second hands.
‖ Third or fourth hands.
¶ Table hands. ** Other adults.
†† In addition certain concessions in the way of increased wages and reduced hours were made to workpeople in private bakehouses, but statistics as to the number affected and the effects of the changes are not available.
‡‡ Minimum rates.
§§ Fore hands or first hands. ‖‖ Foremen. (*a*) Table hands in machine bakeries.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Bakers—*cont.*					
SCOTLAND.				*s. d.* per week.	*s. d.* per week.*
Aberdeen	Bakers	12 May	195	1 0	33 0
Airdrie and Coatbridge	Bakers	1 July	136	2 0	38 0
Arbroath...	Bakers	5 July	50	2 0	—
Armadale and Harthill	Bakers	Sept. & Nov.	19	2 0	36 0
Auchinleck and District	Bakers†	June and July	35	2 0	32 0
Bathgate	Bakers	Nov.	21	2 0	35 0
Bellshill	Bakers	1 July	40	2 0	38 0
Bo'ness	Bakers	27 Sept.	20	2 0	34 0‡ 36 0§
Brechin	Bakers	6 Oct.	16	3 0	—
Broxburn	Bakers	15 Nov.	14	2 0	—
Carluke	Bakers†	19 Dec.	9	1 0	33 0‖
Clydebank	Bakers	28 June	61	2 0	38 0
Dumbarton	Bakers	30 June	84	1 0	36 0
Dundee	Bakers	9 Aug.	584	2 0	34 0¶ 22 0**
Edinburgh and Leith	Bakers (regular hands) Bakers (jobbers) ...	3 Nov.	620	2 0 per day. 3*d.*	34 0 —
Galashiels	Bakers†	3 Nov.	36	Various	28 0
Glasgow	Bakers†	1 July	1,560	2 0	38 0
Greenock	Bakers	July	130	2 0	34 0
Hamilton and District ...	Bakers	30 June	120	2 0	38*s.*,‡‡ 41*s.*§
Kilmarnock	Bakers	16 Aug.	146	2 0	34 0
Leven and District (including Methil, Buckhaven and East Wemyss).	Bakers†	20 Dec.	52	2 0	32 0
Motherwell	Bakers	23 June	49	2 0	38*s.*,‡‡ 40*s.*§
Paisley	Bakers	30 June	182	2 0	38 0
Partick	Bakers	1 July	41	2 0	38 0
Perth	Bakers	19 May	105	2 0	33 0
Peterhead	Bakers†	May	100	4 0	26 0
Port Glasgow	Bakers	30 June	22	2 0	34 0
Wick	Bakers	16 June	33	2 0	26 0
IRELAND.					
Cork	Bakers	29 June	170	2 0	38*s.*,†† 34*s.*‡‡

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 163).
‡ Table hands.
§ Early men.
‖ Trade Union rate.
¶ Bread.
** Pastry.
†† Foremen.
‡‡ Journeymen.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Other Food, &c., Trades.					
ENGLAND.					
Ellesmere Port	Joiners at flour mills† ...	10 Dec.	8	per hour. Various	per hour. 11*d.*
Grimsby	Ice-house men, carters, labourers, &c.	4 Sept.	155	per week. 1*s.* or 2*s.*	—
Liverpool	Ship biscuit makers	15 Sept.	250	2*s.*	—
Tadcaster	Brewery labourers	29 Aug.	42	per cent.‡ 5. *s. d.* per week. 2 0	per week.* 23*s.*§
SCOTLAND.					
Aberdeen	Fishworkers	18 April	600	per hour. ½*d.*	per hour. 3½*d.*
Edinburgh	Coopers at distilleries, &c. ...	Oct. and Nov.	134	per week. Various	per wk.* 36*s.*
Peterhead	Coopers (fish trade)	1 Sept.	430	per barrel. 1*d.* per week.	38*s.* & 40*s.*
Wick	Coopers (fish trade)	6 Sept.	332	2*s.* per cent. 5	—
Workpeople in Gasworks.					
ENGLAND.				*s. d.* per week.	*s. d.*
Bishop Auckland	Stokers and machinemen	Nov.	12	3 8	—
	Labourers		12	per hour. ⅙*d.*	per hour. 5½*d.*
Boston	Stokers	6 Dec.	31	per week. 3 6	per wk.* 41 0‖ and 35 0¶
	Permanent labourers ...			1 0	—
	Other hands			2 0	—
Sheffield	Machine stokers ...	13 Nov.	382	per shift. 0 2	per shift. 6 2, 5 8, 4 5, 5 2
	Firemen and lidmen ...				
	Coke-tip men				
	Coke wheelers, &c. ...				
	Mechanics, gasfitters, main layers, general labourers, &c.		847	per week. 1 0	per wk.* 26 0 to 38 0
South Shields ...	Gasfitters	24 Dec.	15	Various. per week.	31 0 and 33 0
	Labourers		101	1 0	27 0

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 163).
‡ On piece rates. § Minimum rate.
‖ Leading stokers. ¶ Ordinary stokers.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Workpeople in Gasworks—*cont.*					
ENGLAND—*cont.*				*s. d.* per week.	*s. d.* per wk.*
Sunderland ...	Yard labourers ...	22 Dec.	107	1 0	27 0 to 30 0
	Handymen		7		31 0 to 35 0
Tynemouth	Gasfitters and plumbers ...	2 Aug.	45	1 6	35 6 to 37 6
Yeadon	Stokers†	15 Nov.	20	per shift. 3*d.*	per shift. 5 0
	Enginemen		10	9*d.*	5 0
	Labourers			per week. 1 3 or 2 9	per wk.* 24 9
Other Trades.					
ENGLAND.					
Blackburn	Saddle, harness, and collar makers.	May	14	3 9 or per hour. 1*d.*‡	33 9
Birmingham and District	Musicians in theatres and music halls.	24 Mar.	45	per week. Various	30 0
Huddersfield	Brush makers (pan work)	April and May	12	per cent. 10	—
Hull	Third and fourth hands and cooks on trawlers.	5 Sept.	1,050	per week. 1 0 or 3 0	—
Humber	Engineers on trawlers... ...	8 Feb.	800	1 0	37 0
Lancashire	Brush makers (pan work) ...	7 April	350	per cent. 5	—
Leeds	Window cleaners	25 June	150	per hour. Various	per hour. 6*d.*
	Street masons and paviors ...	1 July	150	½*d.*	9½*d.*
London	Musicians in music halls ...	Nov.	818	per week. 5 0 (average)	—
Manchester	Saddlers	April & May	50	2 0	—
Newcastle-on-Tyne ...	Saddlers, &c.	1 July	75	2 0	—
Northampton	Leather workers†	26 June	36	per cent. 10 (about)§	—

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 164).
‡ In minimum rate.
§ Consequent on the establishment of a minimum rate.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Amount of Increase.	Agreed Rates of Wages after Change.
Other Trades—*cont.*					
SCOTLAND.					
Scotland (Glasgow, Edinburgh, Aberdeen, Dundee, Paisley, Clydebank, Airdrie, Coatbridge, Hamilton, Greenock).	Musicians in theatres and music halls.	Dec.	325	per week. 2*s.* 6*d.* to 5*s.* (average)	per wk.* —
Aberdeen	Steam line fishing vessels { 1st engineers	1 Sept.	58	per day. 6*d.*	—
	2nd „			5*d.*	—
	Trawlers, 2nd engineers ...	24 Nov.	120	4*d.*	—
Dundee	Enginemen, &c., on trawlers ...	24 Nov.	36	per week. 2*s.* 6d.	—
Edinburgh ...	Saddlers, &c.	1 June	35	2*s.*	—
	Gravediggers	19 July	36	2*s.*	25*s.*
	Skinners	23 Oct.	130	per cent. 10 to 15	—
Glasgow	Saddlers	June	80	per week. Various†	30*s.*‡
Granton	Enginemen, &c., on trawlers ...	26 Oct.	240	1*s.* to 2*s.* 6*d.*	—
Kirkcaldy ...	Linoleum workers	6 Feb.	2,000	1*s.* per cent.§	—
	Linoleum printers	27 June	190	5 per week. 1*s.*	—
Peterhead	Firemen and drivers on steam drifters.	May	240	2*s.* 6*d.*	—
Employees of Government Departments.				Average Amount of Increase	Rates of Wages after Change.
Admiralty.‖				*s. d.* per week.	*s. d.* per week.
H.M. Dockyards:— Portsmouth, Devonport, Chatham, Sheerness, Pembroke Dock, Haulbowline and Portland.	Engine fitters, ship fitters, electrical fitters, coppersmiths, patternmakers, founders and boilermakers (hired).	1 June	3,747	2 0	38 0 to 40 0
	Shipwrights { (established) ...		1,882	1 6	36 0
	(hired) ...		5,235	2 0	38 0
	Joiners and plumbers { (established) ...		417	1 6	34 6
	(hired)		941	1 6	36 0

* Weekly rates are for a full week, exclusive of overtime.

† Adoption of minimum rate, with increase of 1*s.* per week to those already at or over that rate.

‡ Minimum rate. § On piece rates.

‖ In addition to the changes mentioned there were revisions of the rates of certain other classes of workpeople in H.M. Dockyards, Victualling Yards, &c., but the resulting immediate increases affected less than five workpeople in each occupation and details are therefore not given.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Government Departments —*cont.*					
Admiralty†—*cont.*					
H.M. Dockyards—*cont.*				*s. d.* per week.	*s. d.* per wk.*
Portsmouth, Devonport, Chatham, Sheerness, Pembroke Dock, Haulbowline and Portland—*cont.*	Sailmakers (established) ...	1 June	50	1 6	31 0
	Sailmakers (hired)		147	1 6	32 6
	Riggers (established) ...		133	1 0	29 0
	Riggers (hired)		268	1 0	30 6
	Messengers (hired)		18	1 0	26 6
	Mechanic drivers and dynamo attendants.		7	2 4	44*s.* 4*d.* to 49*s.*
	Assistant drivers and dynamo attendants.		5	1 2	29*s.* 2*d.* to 33*s.* 10*d.*
	Switchboard attendants ...		8	1 2	36*s.* 2*d.* to 39*s.* 8*d.*
	Leading stokers		8	1 2	33*s.* 10*d.* to 37*s.* 4*d.*
	Ropemakers (established) ...		18	1 0	30*s.* to 32*s.*
	Ropemakers (hired)... ...		66	1 0	29*s.* to 33*s.* 6*d.*
	Skilled labourers (hired) ...		3,047	0 6 (average)	23*s.*‡ to 31*s.*
	Labourers (established and hired).		4,284	1 0	23*s.*‡
	Apprentices (all trades) ...	1 Oct.	200	1 0	4*s.* to 15*s.*
	Bricklayers (hired)		73	2 0	34*s.* to 36*s.*
Naval Ordnance Department:—					
Chatham, Portsmouth, Portland, Devonport, Greenock, and Sheffield.	Fitters (established) ...	1 June	6	1 6	36*s.* to 38*s.*
	„ (hired)		155	2 0	38*s.* to 40*s.*
	Coppersmiths (hired) ...		18	2 0	38*s.* to 40*s.*
	Joiners (established) ...		20	1 6	34 6
	„ (hired)... ...		47	1 6	36 0
	Tinsmiths (established)		11	1 6	34 6
	„ (hired) ...		38	1 6	36 0
	Messengers (hired) ...		6	1 0	26 6
	Skilled labourers (established)		9	1 0	23*s.* to 29*s.* 6*d.*
	„ „ (hired)		567	1 0	23*s.* to 31*s.*
	Labourers (hired) ...		668	1 0	23 0

* Weekly rates are for a full week, exclusive of overtime.
† *See* note ‖ on p. 109.
‡ The rate at Haulbowline is 1*s.* less.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Government Departments —*cont.*					
Admiralty†—*cont.*				*s. d.* per week.	*s. d.* per wk.*
H.M. Victualling Yards:—					
Deptford ...	Fitters (hired)	1 June	10	2 6	40*s.* to 42*s.*
	Storehousemen, First Class (established).	16 July	10	2 0	35*s.* to 41*s.*
	" Second Class (established and hired).		19	2 0	28*s.* to 34*s.*
	Coopers (established) ...	1 Oct	19	3 0	36*s.* to 42*s.*‡
	" (hired)... ...		11	3 6	38*s.* to 44*s.*‡
	Women (hired) ...		20	1 0	16 0
	Tailors (hired)		5	1 0	33*s.* to 38*s.*
Gosport and Plymouth.	Tailors (hired)	10 Mar.	6	1 6	31 6
	Labourers (hired) ...	1 June	154	1 0	23 0
	Skilled labourers (established)		9	0 6 (average.)	23*s.* to 26*s.* 9*d.*
	" " (hired)		29		23*s.* to 28*s.*
	Coopers (established) ...	1 Oct.	15	1*s.* or 2*s.*	34*s.* to 38*s.*
	" (hired) ...		13	1*s.* or 2*s.* 6*d.*	35*s.* 6*d.* to 40*s.*
Haulbowline	Labourers (hired)	1 June	8	1 0	22 0
Works Department:— Portsmouth and District.	Shipwrights	1 June	18	2 0	38*s.* to 39*s.* 6*d.*
	Fitters		27	1 10	38*s.* to 40*s.*
	Labourers		54	1 0	23 0
	Joiners		82	1 5	36*s.* to 38*s.* 6*d.*
	Plumbers		10	1 4	36*s.* to 38*s.* 6*d.*
	Deckhands		5	1 0	22*s.* to 23*s.*
	Skilled labourers ...		31	1 0	24*s.* to 28*s.*
	Excavators		29§	1 0	24*s.* to 25*s.*
	Smiths	7 July	12	2 0	36*s.* to 38*s.*
	Skilled labourers ...	1 Aug.	47	1 0	24*s.* to 28*s.*
	Excavators		232§	1 0	24*s.* to 25*s.*
	Bricklayers	27 Oct.	47	1 9	36*s.* to 38*s.*
	Masons		26	1 5	36*s.* to 38*s.*
	Excavators		454	2 2	24*s.* to 26*s.*

* Weekly rates are for a full week, exclusive of overtime.
† *See* note ‖ on p. 109. ‡ Including bonus.
§ These men are included in the 454 shown below, having received both increases.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Government Departments —*cont.*					
Admiralty†—*cont.*				*s. d.* per week.	*s. d.* per wk.*
Works Department—*cont.*					
Chatham and District.	Carpenters	1 June	28	1*s.* 2·14*d.*	36*s.* to 38*s.* 6*d.*
	Plumbers		7	11·14*d.*	
	Smiths		6	1*s.* 8*d*	34*s.* to 38*s.*
	Deckhands		6	1*s.*	22*s.* to 23*s.*
	Skilled labourers ...		14	11·57*d.*	24*s.* to 28*s.* 6*d.*
	Labourers		23	1*s.*	23 0
	Excavators		84	1*s.*	24*s.* to 26*s.*
Devonport and District.	Carpenters	1 June	66	11*d.*	36*s.* to 38*s.* 6*d.*
	Plumbers		18	11·67*d*	
	Fitters		8	2*s.*	38*s.* to 40*s.*
	Smiths		22	1*s.* 8·73*d.*	36*s.* to 38*s.*
	Shipwrights		8	1*s.* 9*d.*	38*s.* to 39*s.* 6*d.*
	Skilled labourers ...		93	11·35*d.*	24*s.* to 28*s.*
	Excavators		60	11·7*d.*	24*s.* to 26*s.*
	Labourers		59	1*s.*	23 0
	Deckhands		22	1*s.*	22*s.* to 23*s.*
	Masons	22 Dec.	31	1*s.* 6·19*d.*	36*s.* to 37*s.* 6*d.*
Sheerness ...	Carpenters	1 June	10	1 6	36*s.* to 38*s.* 6*d.*
	Skilled labourers ...		6	1 0	24*s.* to 28*s.* 6*d.*
	Labourers		42	1 0	23 0
Dover District	Boilermakers	1 Oct.	5	5 5	38*s.* to 40*s.*
	Carpenters		16	3 10	36*s.* to 38*s.*
	Fitters		6	4 10	38*s.* to 40*s.*
	Smiths		6	5 3	34*s.* to 38*s.*
	Skilled labourers ...		110	1 7	24*s.* to 28*s.*
Portland ...	Skilled labourers ...	26 Mar.	6	1 2	23*s* to 28*s.*
		2 June	25	1 2½	24*s.* to 28*s.*
	Carpenters	2 June	5	1 6	36*s.* to 38*s.* 6*d.*
	Labourers		40	1 0	23 0

* Weekly rates are for a full week, exclusive of overtime.
† *See* note ‖ on p. 109.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Government Departments —*cont.*					
Admiralty†—*cont.*				*s. d.* per week.	*s. d.* per wk.*
Works Department—*cont.*					
Pembroke ...	Carpenters	1 June	7	0 9	36*s.* to 38*s.* 6*d.*
	Skilled labourers ...		19	1 0	24*s.* to 28*s.*
	Labourers		15	1 0	23 0
Rosyth	Overseers (non-tradesmen) ...	13 Jan.	8	4 2	33*s.* 3*d.* to 38*s.* 10*d.*
				per hour.	per hour.
Greenwich and District.	Labourers	6 Jan.	20	½*d.*	7½*d.*
	Carpenters	3 Mar.	8	½*d.*	11½*d.*
	Painters	20 Oct.	9	½*d.*	9*d.*
				per week.	per wk.*
Haulbowline ...	Carpenters	1 June	5	1 6	36*s.* to 38*s.* 6*d.*
	Skilled labourers ...		6	1 0	23*s.* to 28*s.*
	Excavators		14	1 0	23*s.* to 25*s.*
	Labourers		38	1 0	22 0
Naval Store Dept.:—					
West India Docks and Deptford..	Storehousemen (first grade)	16 July	6	2 0	35*s.* to 41*s.*
	„ (second „)		12	2 0	28*s.* to 34*s.*
War Office.					
Royal Ordnance Factories, Woolwich.‡	Carpenters	1 Mar.	95	2 0	41*s.* to 45*s.*
	Builders' labourers	13 May	240	1*s.* to 4*s.* 6*d.*	29 6
	Bricklayers	17 May	6	1*s.* or 2*s.*	36*s.* to 43*s.*
		1 Nov.	33§	*s. d.* 2 0	38*s.* to 45*s.*
	Plumbers	23 Sept.	11	1*s.* to 5*s.*	39*s.* to 45*s.*
		27 Oct.	13‖	*s. d.* 2 0	41*s.* to 47*s.*
	Painters...	24 Nov.	38	2 0	33*s.* and 35*s.*
Royal Gunpowder Factory, Waltham Abbey.	G. C. and acid workers	22 Oct.	39	1 6	31 0
	Acid workers		7		
Building Works Department, Enfield Lock.	Plumbers', bricklayers' gas-fitters' and carpenters' labourers.	4 Jan.	6	2*s.* to 3*s.*	30 0
	Excavators	23 June	5	2*s.* to 4*s.*	30 0

* Weekly rates are for a full week, exclusive of overtime.

† *See* note ‖ on p. 109.

‡ In addition to the changes mentioned, 880 workpeople employed in the Ordnance Factories, who are usually engaged on piecework, had their time-rating increased from 39*s.* to 39*s.* 6*d.* per week.

§ Inclusive of 6 workpeople shown above, who received both increases.

‖ Inclusive of 11 workpeople shown above, who received both increases.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Government Departments —*cont.*					
War Office—*cont.*				*s. d.* per week.	*s. d.* per wk.*
Army Ordnance Department: †					
Devonport, Portsmouth, Dover, Pembroke Dock and Chatham.	Labourers	1 June	228	1 0	23 0
York, Stirling, Burses and Weedon.	Civil armourers	31 Oct.	18	1 0	32*s.* and 35*s.*
Harwich	Labourers	1 Oct.	12	2 6	21 0
Woolwich (Royal Arsenal).	Shipwrights	24 July	5	3 0	39*s.* to 45*s.*
Woolwich (Royal Dockyard).	Viewers...	28 April	12	3 0	45*s.* to 51*s.*
	Saddlers	22 Oct.	29	0 6	31 6
	Accoutrement makers...		9		
Aldershot	Labourers	1 Oct.	40	1 0	20 6
Shorncliffe	Labourers	2 June	7	1 6	20 6
Tilbury and Maidstone.	Labourers	24 Nov.	9	1 6	21 6
Blackness	Labourers	24 Nov.	5	2 0	23 6
Carrickfergus and Enniskillen.	Labourers	10 Nov.	15	0 6	18 0
Cork	Labourers	1 June	19	1 0	22 0
Dublin...	Labourers	10 Nov.	62	1 0	21 6
Royal Army Clothing Department.‡	Foremen	1 Jan.	27	1 0	31*s.* to 41*s.*
	Storehousemen...	3 Feb.	14	1 0	26 0
	Women trimmers ...	2 May	29	1 6	17 0
	Women viewers ...		16		
General Post Office.					
Engineering Dept.:					per hour.
Provinces ...	Unestablished skilled workmen.	Various	243	2 0	0 8
London ...			36	1 11	0 8½
Stores Dept.:				per hour.	
Birmingham ...	Junior mechanics ...	7 July	62	0 0½	1¾*d.* to 6¼*d.*
	Unestablished porters...		117	0 0½§	5¾*d.* to 7⅛*d.*
	Unestablished boys ...		23	0 0½‖	1¾*d.* to 5*d.*
London (Holloway) ...	Junior Mechanics ...		66	0 0½§	1¾*d.* to 8*d.*

* Weekly rates are for a full week, exclusive of overtime.

† Certain foremen and assistant foremen in the Army Ordnance Department in various districts were, on the 1st October, placed on revised scales of pay, which resulted in some cases in an immediate increase in wages. Particulars of these individual increases, however, are not available.

‡ In addition to the changes mentioned there were certain revisions of piece prices which resulted in some cases in increases, and in others in decreases.

§ Increase in minimum rate only. ‖ Increase in maximum rate only.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Government Departments —*cont.*					
General Post Office—*cont.*					
Stores Department—*cont.*				*s. d.* per week.	*s. d.* per wk.*
Bradford ...	Postmen	1 July	216	1 3	18*s.* to 30*s.*
	Assistant postmen ...		12	0 9	15 9
Cambridge	Postmen	1 Jan.	71	1 0	17*s.* to 27*s.*
Croydon	Postmen	4 May	8		
Gloucester	Postmen	1 Jan.	68		
Woolwich ...	Postmen	1 June	58	1 0	19*s.* to 31*s.*
Charlton ...			8	0 11	
Eltham ...			14	1 1	
Woolwich, Charlton and Eltham.	Auxiliary postmen ...		47	per hour. ½*d.* or ¾*d.*	per hour. 0 6
Board of Education.					
Science Museum, South Kensington.	Labourers	4 Jan.	14	per week. 2 3	per wk.* 33 2
Victoria and Albert Museum.	Carpenters	1 Mar.	15	per hour. ½*d.*	per hour. 11½*d.* to 1*s.* 1*d.*
Victoria and Albert Museum and Royal College of Art.	Warder cleaners	1 Aug.	73	per week. 2*s.* to 3*s.*	per wk.* 27*s.* to 30*s.*, 34*s.*
Bethnal Green Museum.	Labourers	4 Jan.	7	per hour. ½*d.*	per hour. 7½*d.* and 8*d.*
Whitehall Offices ...	Cleaners	1 Aug.	11	per week 1 1 (average)	per wk.* 25*s.* to 28*s.*
H.M. Office of Works.					
Richmond (Yorks) ...	Labourers	Jan.	12	2 1	22 11
Framlingham... ...	Labourers	Sept.	6	2 4	25 10
London ...	Gate porters	Jan.	7	3 6	28*s.* and 31*s.* 6*d.*
	Labourers	April	227	1 0	28 0
	Park-keepers		44		27 0
	Porters		13	2 0	32 0
	Fitters	Aug.	6	1 6 (average)	42*s.* to 45*s.*
Hampton Court, &c....	Park-keepers	April	26	1 0	26 0
Eltham ...	Bricklayers	May	10	2 1	45 10
	Labourers	Jan.	14		31 3
Arbroath	Masons	May	5	2 1	35 5
Edinburgh ...	Labourers	April	23	1 0	22*s.* and 25*s.*
	Park-keepers		6	3 0	25 0
Hunting Tower ...	Masons	April	5	2 1	37 6
McLellan's Castle ...	Masons	March	6	4 2	33 4
Stirling	Labourers	June	6	2 1	27 7

* Weekly rates are for a full week, exclusive of overtime.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities.					
ENGLAND AND WALES.					
Northern Counties and Cleveland.				*s. d.* per hour.	*s. d.* per hour.
Carlisle	Gas Department :—Yard-men*	8 Jan.	84	0 0½	0 5½
		7 May	68†	0 0½	0 6
				per wk.	per wk.‡
	Scavengers	23 April	28	1 0	20*s.* & 21*s.*
	Carters		7		25 0
	General labourers ...		50	1 4 or 2 8	25 0
Darlington ...	Electricity and Light Railways Department :—				
				per hour.	per hour.
	Labourers	12 Feb.	15	0 0½	0 6
				per shift.	per shift.
	Conductors	22 Oct.	8	0 2	4 3
	Gasworks Department :—			per week.	per wk.‡
	Labourers	12 June	62	1 1	25 5
	Gasfitters	13 Aug.	9	2 3	33 2
	Other Departments :—			per hour.	per hour.
	Roadmen	May	8	0 0¼	0 6¼
				per week.	per wk.‡
	Scavengers	Dec.	33	1 0	20*s.*, 22*s.* 23*s.*
Felling	Sweepers*	10 Oct.	12	1 0	25 6
				per hour.	per hour.
Gateshead	Masons	12 June	5	0 0½	0 10
				per week.	per wk.‡
Hartlepool ...	Horse drivers*...	29 May	10	1 0	28 0
	Barrow men (sweepers)	6 Dec.	5	1 1	24 0
				per hour.	per hour.
	General labourers ...		6	0 0½	0 6
				per week.	per wk.‡
Jarrow	Scavengers and labourers ...	10 Jan.	20	1 0	25 0
Middlesbrough ...	Coke wheelers	21 Jan. and 9 Sept.	9	3 8	37 5
	Stokers	9 Sept.	40	1 10	42 1
				per day.	per day.‡
	Manure trimmers ...	10 Mar.	10	0 4	4 4
	Dry ash men		9	0 2	4 4
	Sweepers	7 April	27	0 2	3 6 to 4 6
	Drivers		14		4 8
	Roadmen	28 July	6	0 4	4 4
				per week.	
Newcastle-on-Tyne	Dock gate men*	Feb.	34	2 0	—
				per hour.	per hour.
	Joiners	May and June	7	0 0½	0 10
	Labourers		7		0

* *See also* under Changes in Hours of Labour (pp. 165 & 166.)
† Included in 84 workpeople shown above.
‡ Weekly or daily rates are for a full week or day, exclusive of overtime.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
ENGLAND AND WALES—*cont.*					
Northern Counties and Cleveland—*cont.*				*s. d.* per week.	*s. d.* per wk.*
Newcastle-on-Tyne—*cont.*	Labourers	1 Sept.	20	1 0	26 0
	Labourers	Oct.	349	1*s.*, 1*s.* 1*d.* or 3*s.*	22*s.*, 26*s.*, 28*s.*, 28*s.* 2*d.*
	Cartmen		54	1 1	28 2
	Sweepers		358	1*s.*, 1*s.* 1*d.*, 2*s.*, 2*s.* 1*d.*, or 3*s.*	24*s.*, 26*s.*, 27*s.*, 28*s.*, 28*s.* 2*d.*
	Lavatory attendants ...		14	2 0	28 0
	Watchmen		35	3 6	24 6
	Tramway Department:—				
	Motormen	10 Nov.	186	Various	32*s.*, 33*s.*† per hour.
	Conductors		180		
	Bodymakers ...		16	‡	9*d.*
	Coachpainters ...		6	per hour. ¼*d.*	8½*d.*
Stockton-on-Tees	Gardeners, &c....	Aug.	9	per week. 2 0	per wk.* 27 0
	Nightsoil carters	22 Sept.	7	1 0	29 0
Sunderland ...	Sweepers—drainers	14 Jan.	33	per hour. ¼*d.*	per hour. 6½*d.* & 6¾*d.*
	Paviors' labourers	11 June	46	per week. 1*s.*	per wk.* 25*s.*
	Masons	24 June	10	per hour. ½*d.*	per hour. 10*d.*
	Masons' labourers	14 Oct.	10	¼*d.*	6¾*d.*
	Day cartmen	11 Sept.	52	per week. 1*s.*	per wk.* 27*s.* & 28*s.* 6*d.*
	Night cartmen... ...		10		29 0
	Dust vanmen		32		26 0
	Street sweepers ...		72		25 0
	Street gully cleaners ...		5		28 0
	Tramways Department:—			per hour.	per hour.
	Handymen	8 Jan.	6	¼*d.*	7¼*d.*
	Handymen	15 May	13		7¼*d.*
	Cleaners		28		6¼*d.*
	Point lads	29 Oct.	6	½*d.*	3*d.*
	Mains Department:—				
	Labourers	15 Oct.	12	¼*d.*	6¼*d.*
	Electricity Department:—			per week.	per wk.*
	Greasers and firemen		6	1 11	37 4
	Ash wheelers and tank attendants.		6	1 1	33 10
	Gantrymen, handymen, and cleaners.		8	2 0	32 0

* Weekly rates are for a full week, exclusive of overtime.
† Former rate 32*s.* after 7 years. New rates 32*s.* after 4 years and 33*s.* after 7 years.
‡ Increase from a rate of 38*s.* per week to one of 9*d.* per hour for a 53 hour week.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
ENGLAND AND WALES—*cont.*					
Northern Counties and Cleveland—*cont.*					
				per week.	per wk.*
Sunderland—*cont.*	Public Lighting Department:— Lamp attendants, trimmers, and trimmers' mates.	15 Oct.	10	1*s.*	26*s.* to 31*s.*
Wallsend...	Drivers (night-shift men) ...	4 Dec.	13	2*s.*	32*s.*
The Wear (Watch Commissioners).	Sergeants and constables ...	1 Dec.	23	1*s.*, 2*s.*, or 3*s.*	38*s.* 9*d.*, 42*s.* 9*d.*, 43*s.* 9*d.*† 27*s.* 9*d.* to 35*s.* 9*d.*‡
West Hartlepool	Excavators and sewer-pipe layers.	9 April	8	1*s.*	26*s.*&27*s.*
	General labourers ...		8	1*s.*	25*s.*
Yorkshire, except Cleveland.					
Barnsley	Horse drivers	22 Jan.	31	2*s.*	27*s.*,§ 32*s.*‖ 26*s.*,§ 30*s.*‖
				per hour.	per hour.
	Masons' labourers ...	11 June	15	½*d.*	7*d.*
	Ordinary labourers ...		24		6½*d.*
				per week.	per wk.*
	Waterworks' labourers ...	1 July	9	2*s.*	26*s.*&28*s.*
	Grave diggers	15 Sept.	7	1*s.*	29*s.*
				per shift.	per shift.
Batley	Gas workers	2 May	8	4*d.*	5*s.* 7*d.*
Bradford... ...	Gas Department:—				
	Stokers	3 April	211	2*d.*	5*s.* 8*d.*
	Coke wheelers ...		39	2*d.*	4*s.* 10*d.*
	Exhauster men ...		12	2*d.*	5*s.* 4*d.*
				per hour.	per hour.
	Purifiers		33	¼*d.*	7*d.*
	Pipe jumpers, boiler firemen, &c.		16	¼*d.*	7¼*d.*
	Mainlayers		22	¼*d.*	6¾*d.*, 7*d.*, 7¼*d.*
				per week.	per wk.*
	Lamplighters ...		169	2*s.*	27*s.*&28*s.*
	Tramway Department:—			per hour.	per hour.
	Painters	27 May	16	½*d.*	8½*d.*
				per week.	per wk.*
	Linesmen	17 June	5	3*s.*	40*s.*
	Depôt, traffic and ticket inspectors.	Aug.	29	2 0	40*s.*, 42*s.* & 44*s.*
				per hour.	per hour.
	Conductors		355	¾*d.*¶	6¾*d.* to 7¼*d.*

* Weekly rates are for a full week, exclusive of overtime.
† Sergeants. ‡ Constables. § Day. ‖ Night.
¶ Increase in minimum rate only.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
ENGLAND AND WALES—*cont.*					
Yorkshire, except Cleveland—*cont.*				*s. d.* per week.	*s. d.* per wk.*
Bradford—*cont.*...	Tramway Dept.—*cont.*				
	Fitters, turners and smiths	Aug.	50	1 0	37 0
	Strikers		5		30 8½
	Armature winders ...		6		34 1½
	Carters	12 June	100	2 0	27 0
Bridlington ...	Roadmen	17 April	21	1 0	24 0
	Cartmen:—				
	Highways		9		24 0
	Sanitary		10		25 0
	Ash carriers		7		19 0
	Workpeople at waterworks		8		25*s.* to 29*s.*
	Workpeople at cemetery		5		24*s.* to 27*s.*
Brighouse ...	General labourers ...	1 July	16	*per hour.* ½*d.*	*per hour.* 6*d.*, 6¼*d.* 6½*d.*
	Gas stokers		12	*per shift.* 3*d.*	*per shift.* 5 6
	Lamplighters†... ...		7	1 0	*per week.* 25 0
	Gasworks labourers† ...		15		25 0
	Nightsoilmen		8		26 0
	Street sweepers ...		10	2 0	21 0
Castleford ...	Night ashmen	26 June	5	1 9	32 0
	Day carters		7		27 0
	Night carters		5		30 0
	Sweepers		10	2 0	22 0
	Roadmen		8		26 0
	Lamplighters		5	1 6	26 6
Doncaster ...	Tramway Department:—			*per hour.*	*per hour.*
	Motormen	10 June	96	¼*d.* or ½*d.*	5½*d.* to 6¾*d.*
	Conductors				5*d.* to 5½*d.*
	Labourers		14	½*d.*	5½*d.*
	Cleaners				5*d.*
	General labourers ...	27 Aug.	77	*per week.* 1*s.* or 2*s.*	*per wk.** 21*s.* to 27*s.*
	Scavengers		19	1*s.* or 1*s.* 10*d.*	21*s.* to 23*s.*
	Gas Department:—				
	Labourers	1 Sept.	44	1*s.* 6*d.*	24*s.*
	Lamplighters	15 Oct.	12	1*s.*	26*s.*
	Coke wheelers	12 Nov.	9	*per shift* 2*d.*	*per shift.* 4*s.* 8*d.*
Goole	Labourers	5 Mar.	21	*per week.* 2*s.*	*per wk.** 24*s.* 6*d.*
	Sweepers				22*s.*

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 165).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
ENGLAND AND WALES—*cont.*					
Yorkshire, except Cleveland—*cont.*					
				per shift.	per shift.
Halifax ...	Gas Department :—				
	Horizontal retort house attendants.	1 April	27	3*d.*	5*s.* 6*d.*
	Meter inspectors ...		23	per hour. ¼*d.*	per hour. 7½*d.*
	Meter repairers† ...		5	per week 1*s.* to 2*s.*	—
	Yardmen†	7 Aug.	86	per hour. ¼*d.*	6½*d.*
	Tramway Department :—				
	Car cleaners	April	27	¼*d.*	5¾*d.*
	Point and rail cleaners		5	½*d.*	5¾*d.*
	Fitters and turners	May	9	per week. 1*s.*	per wk.* 37*s.*
	Sanitary Department :—				
	Street sweepers	14 May	51	per hour. ¼*d.*	per hour. 5¾*d.*
	Collectors of dust, &c. ...	25 June	25	per week. 6*d.*	per wk.* 24*s.* 6*d.* and 25*s.*
	Electricity Department :—				
	Builders' labourers	2 June	20	per hour. ½*d.*	per hour. 6½*d.*
	Highways Department :—				
	Labourers	25 June	52	½*d.*	6½*d.*
Harrogate ...	Workpeople in Highways Department.	16 May	98	per week. 1*s.*, 2*s.*, 2*s.* 6*d.*, or 3*s.*	—
	Workpeople in Health Department.		29		
	Workpeople in Water Department.		6		
Huddersfield ...	Parks Department :—				
	Gardeners	Jan.	20	per day. 4*d.*	per day.‡ 4*s.* 4*d.*
	Gas Department :—				
	Labourers	Jan.	91	per hour. ¼*d.*	per hour. 6½*d.* to 7*d.*
	Inspectors	April	15	½*d.*	8*d.*
	Plumbers, &c. ...		26	½*d.*	9*d.* to 9½*d.*
	Lamplighters ...		40	per week. 1*s.*	per wk.* 26*s.*
	Stokers, &c.	July	96	per shift. 2*d.*	per shift. 5*s.* and 5*s.* 8*d.*
	Tramways Department :—				
	Artizans and labourers ...	Jan., May, and July.	80	per hour. ½*d.*	per hour. 6½*d.* to 9½*d.*

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 165).
‡ Weekly or daily rates are for a full week or day, exclusive of overtime.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
ENGLAND AND WALES—*cont.*					
Yorkshire, except Cleveland—*cont.*					
				per day.	per day.*
Huddersfield—*cont.*	Cemeteries Department:—				
	Gravediggers	Feb.	12	2*d.*	4*s.* 10*d.*
	Highways Department:—			per hour.	per hour.
	Paviors, labourers &c. ...	May	350	½*d.*	6½*d.* to 9½*d.*
	Water Department:—				
	Artizans and labourers ...	May and June	90	½*d.*	6½*d.* to 9*d.*
	Stokers, &c., at destructor ...	Aug.	16	½*d.*	8½*d.*
Hull	Water and Gas Department:—			per week.	per wk.‡
	Stokers	9 Jan.	6	2*s.*	32*s.*
				per hour.	per hour.
	Labourers		8	Various	6½*d.*
				per week.	per wk.‡
	Turncocks	1 Mar.	9	1*s.*	36*s.*
	Tap repairers ...		14	1*s.*	30*s.*
	Works Department:—			per hour.	per hour.
	Painters	Feb.	57	½*d.*	8½*d.*, 9*d.*, and 9½*d.*
	Tramway Department:—			per week.	per wk.‡
	Car cleaners†	3 April	38	1*s.* or 2*s.*	29*s.* and 30*s.*
	Electricity Department:—				
	Assistant firemen†	Nov.	13	3*s.*	33*s.*
Keighley ...	Gas Department:—				per wk.‡
	Meter inspectors	10 Jan.	13	1*s.*	20*s.* to 30*s.*
				per shift.	per shift.
	Machinemen, firemen and stokers	28 Mar.	16	2*d.*	5*s.* 8*d.*
	Highways Department:—			per hour.	per hour.
	Flaggers and dressers ...	9 May	8	½*d.*	8½*d.* and 9*d.*
	Labourers	20 June	50	¼*d.* or ½*d.*	6¼*d.* to 7*d.*
	Health Department:—				
	Refuse collectors	3 June	7	¼*d.*	6¼*d.*
	Street scavengers	5 July	14		5¾*d.*
	Car bodymakers	7 May	33	§	8¼*d.*
Leeds	Gas Department:—			per week.	per wk.‡
	Plumbers	May	5	2*s.*	—
	Diggers	1 June	47	1*s.*	26*s.*
	Jointers		22		28*s.*
	Flaggers		8		29*s.* and 30*s.*
	Syphon pumpers ...		5		28*s.*
	Gangers		11		33*s.* and 36*s.*
	Gas-stove fixers ...		13	2*s.*	34*s.*

* Weekly or daily rates are for a full week or day, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 165).
‡ Weekly rates are for a full week, exclusive of overtime.
§ Increase from a weekly rate of 34*s.* 6*d.* to 8¼*d.* per hour for a 53 hour week.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
ENGLAND AND WALES—*cont.*					
Yorkshire, except Cleveland—*cont.*				per week.	per wk.*
Leeds—*cont.* ...	Gas Department—*cont.*—				
	Machinemen... ...	1 Oct.	19	1*s.*	35*s.* 6*d.*
	Attendants		33		34*s.*
	Firemen		12		34*s.*
	Cellar firemen ...		7		35*s.*
	Yardmen		28		26*s.*
	Chargers		6		35*s.*
	Drawers		11		34*s.*
	Boilermen		6		34*s.*
	Enginemen		8		33*s.*
	Coke wheelers ...		6	2*s.*	29*s.* 6*d.*
	Hydraulic mainsmen		6		38*s.*
	Scurfers and lever greasers		6		31*s.*
	Pipe jumpers ...		6		34*s.*
	Attendants	29 Dec.	24	1*s.*	34*s.*
	Firemen		6		34*s.*
	Cellar firemen ...		8		35*s.*
	Gantrymen		5		26*s.*
	Yardmen		20		26*s.*
	Purifiers		16		28*s.*
	Furnace fillers ...		5	2*s.*	30*s.*
	Coke slackers ...		17		28*s.*
	Coke wheelers ...		9		29*s.* 6*d.*
	Parks Department :—				
	Labourers†	12 June	76	2*s.* 3*d.*	26*s.*
	Rangers		20	3*s.*	27*s.*
	Horsemen†		7	1*s.*	26*s.*
	Tramways—Permanent way :—			per hour.	per hour.
	General labourers ...	1 July	66	½*d.*	6½*d.*
	Line cleaners ...		16		
	Platelayers' labourers		15		7*d.*
	Rammermen... ...		7		
				per week.	per wk.*
	Watchmen		15	3*s.*	24*s.*
	Enginemen		7	1*s.*	38*s.*
	Firemen		12		33*s.*
	Waterworks :—				
	Labourers	1 July	50	1*s.*	26*s.*
	Turncocks		10		30*s.*
	Hospitals :—				
	General staff ...		15		—
	Markets :—				
	Day and night workmen, &c.		12	2*s.*	26*s.*, 28*s.* and 30*s.*
					per hour.
	Highways Department :—			per hour.	
	Paviors and masons...	1 July	32	½*d.*	9½*d.*
	Rammermen and tarboilers		31		7*d.*
	Labourers		172		5½*d.* to 7*d.*

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 165).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
ENGLAND AND WALES—*cont.*					
Yorkshire, except Cleveland—*cont.*					
Leeds—*cont.* ...	Highways Department—*cont.*				
	Night Watchmen	1 July	25	per week. 3*s.*	per wk.* 24*s.*
	Gangers	22 Dec.	6	per hour. ½*d.*	per hour. 7½*d.*
	Health Department:—				
	Ambulance men† ...	1 Oct.	6	per week. 2*s.*	per wk.* 34*s.*
	Lavatory attendants		6	1*s.*	15*s.* to 17*s.*
	Electricity Department:—				
	Watchmen	1 Oct.	20	3*s.* 6*d.*	28*s.*
	Works labourers	26 Dec.	7	per hour. ½*d.*	per hour. 6½*d.*
	Street Lighting:—				
	Lamplighters ...	19 Dec.	156	per week. 1*s.* or 1*s* 6*d.*	per week* 28*s.* 6d.
	Electric arc lamp trimmers and labourers ...		12	1*s.* 6*d.*	28*s.* 6*d.*
Richmond ...	Roadmen	21 Oct.	7	1*s.*	21*s.*
Ripon	Highway labourers	Mar.	16	per hour. ¼*d.*	per hour. 4¼*d.* to 6*d.*
Rotherham ...	Motormen	26 June	49	¼*d.*	7¼*d.*
	Conductors		49		6*d.*
	Shedmen		20		5½*d.*
	Gas Department:—				
	Stokers { chargers / drawers... }	1 Dec.	26	per shift. 3*d.*	per shift. 6*s.* / 5*s.* 6*d.*
	Labourers		36	per hour. ¼*d.*	per hour. 6*d.*
	Highways and Sanitary Departments:—				
	Labourers { permanent / casual }		54	¼*d.*	6*d.* / 5¾*d.*
	Highway and Sewerage Department:—				
	Labourers and sweepers		872	½*d.*	—
	Carters			per week. 1*s.*	per wk.* 26*s.*
Sheffield	Lighting Department:				
	Lamplighters ...	14 May	110	6*d.* or 1*s.*	—
	City Engineer's Department:—				
	Park-keepers and under park-keepers.		53	1*s.*	—
	Handymen and labourers			per hour. ½*d.*	—

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 165).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
ENGLAND AND WALES—*cont.*					
Yorkshire, except Cleveland—*cont.*					
Sheffield—*cont.* ...	City Engineer's Dept.—*cont.*			per week.	per wk.*
	Labourers } at sewage			Various	28*s.*
	Handymen } works.			Various	30*s.*
				per hour.	
	Labourers and handymen (including timbermen) at sewage works extensions.		84	½*d.*	—
	Cemeteries Department:—				
	Gravediggers ...	14 May	27	†	—
	Water Department:—			per hour.	
	Pipe layers and setters-up, masons, asphalters; masons', plumbers', trench and reservoir labourers.		105	½*d.*	—
	Reservoir masons ...			¼*d.*	—
					per hour.
	Plumbers	1 June	20	½*d.*	10*d.*
				per week.	per wk.*
	Waste water inspectors and turncocks.	20 Aug.	29	1*s.*	31*s.*
	Meter repairers ...		6	1*s.*	28*s.*
	Electric Supply Department:—				
				per hour.	per hour.
	First-class stokers ...			½*d.*‡	7¾*d.*
	Stokers	14 May	64	½*d.*§ or	7*d.* and
				¾*d.*‖	7¼*d.*
	Handymen, labourers, and yardmen in Mains Department.			½*d.*	—
	Wiremen	July	20	½*d.* or 1*d.*	9*d.*, 9½*d.*, and 10½*d.*
	Cleansing Department:—				
	Nightsoil and scavenging carters; bin, nightsoil and scavenging waggoners, fish wagon and machine drivers, and destructor men.	14 May	257	per week. 1*s.*	—
					per wk.*
	Nightsoil getters-out (piece workers).	23 Dec.	24	2*s.* (about)	32*s.*
	City Architect's Department:—			per hour.	per hour.
	Labourers	3 July	7	½*d.*	6½*d.* and 7*d.*

* Weekly rates are for a full week, exclusive of overtime.
† Adoption of a new scale of pay. Before change, 22*s.* by 1*s.* to 26*s.* After change, 22*s.* by 1*s.* 6*d.* to 28*s.*
‡ To men with not less than 6 months' service.
§ To men with 6 months' service.
‖ To men with 12 months' service.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
ENGLAND AND WALES—*cont.*					
Yorkshire, except Cleveland—*cont.*					
				per week.	per wk.*
Todmorden ...	Carters	24 April	15	1*s.*	25*s.*
				per hour.	per hour.
	Motor 'bus drivers ...	28 Aug.	12	½*d.*	7½*d.*
	Conductors				6*d.*
York	Labourers and drainers† (top men).	Aug.	140	½*d.*	6½*d.*
	Gangers†		11		7*d.* and 7½*d.*
	Day carters and dry ashmen		46		6½*d.*
Lancashire & Cheshire.					
					per hour.
Barrow-in-Furness	Highway and general labourers.†	1 Jan.	38¶	Various	5¾*d* to 6¼*d.*‡ 6¾*d.* to 7¼*d.*§
	Scavengers (aged men) ...		27¶	Various	4¼*d.* to 5*d.*‡ 5*d.* to 5¾*d.*§
	Carters†		20¶	Various	5¾*d.*‡ to 6¾*d.* §
	House refuse men†... ...		12¶	Various	5¾*d.* to 6¾*d.*‡ 6¼*d.* to 7¼*d.*§
	Gravediggers, &c.†		11¶	Various	5¾*d.* & 6*d.*‡ 6¾*d.* & 7*d.*§
	Sewerage labourers† ...		11¶	Various	5¾*d.* to 6¼*d.*‡ 6¾*d.* to 7½*d.*§
	Gas & Water Department :—				
	Labourers (inside) (outside)		68¶	Various	5¾*d.* to 6¼*d.*‖ 5¼*d.* to 6¾*d.*‡ 6¾*d.* to 7¼*d.*§
	Lamplighters		11¶	Various	5¾*d.* to 6¾*d.*‖
				per week.	
	Main and service layers ...		5	2*s.* 5*d.*	—
	Electricity Department :—			per hour.	
	Mains labourers		7	¾*d.* to 1¼*d.*	—

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (pp. 164 and 166).
‡ Summer 36 weeks. § Winter 16 weeks. ‖ Summer and Winter.
¶ Change from weekly to hourly rates.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
ENGLAND AND WALES—*cont.*					
Lancashire & Cheshire—*cont.*					
Birkenhead	Sweepers	3 July	57	per week. 2*s.*	per wk.* 24*s.*
Blackburn ...	Parks and Cemetery Department:— Gardeners and grave diggers.	2 Jan.	25	per day. 2*d.*	per day.* 4*s.* 2*d.*
	Cleansing Department:— Dry ashes men and labourers.		34	per week. 6½*d.*	per wk.* 24*s.*
	Highways Department:— Roadmen and labourers		15	per hour. ½*d.*	per hour. 6*d.*
	Road foremen ...	26 Mar.	6	per week. 1*s.*	per wk.* 27*s.*
	Tramways Department:— Motormen		62	per hour. ¼*d.*	per hour. 7*d.*
	Conductors		65		6*d.*
	Car cleaners... ...		11		6*d.*
	Street sweepers ...		52	per week. 1*s.*	per wk.* 17*s.* to 21*s.*
Bolton	Bodymakers	6 Jan.	6	1*s.*	39*s.*
Clitheroe...	Workpeople in Highways Department.	1 June	39	per hour. ½*d.*	per hour. 6*d.* & 6½*d.*
Crewe	Road labourers ...	6 June	40	per week. 1*s.*	per wk.* 21*s.*
	Carters		18		25*s.*
	Gardeners		14		23*s.*
	Electricity attendants...		8		23*s.* 6*d.*
	Scavengers		16	11*d.*	25*s.* 8*d.*
Haslingden	Labourers, scavengers, &c.† ...	7 Aug.	34	per hour. ½*d.*	—
Liverpool ...	Tramway Department:— Labourers	9 Sept.	6	¼*d.*	per hour. 5⅝*d.*
	Drivers	10 Oct.	820	¼*d.*	6½*d.*, 6¾*d.* and 7*d.*
	Conductors		639		5½*d.*, 6*d.* and 6½*d.*
	Inspectors		100	per day. 2½*d.*	per day.* 6*s.* 7*d.* to 8*s.* 10½*d.*
	Foremen	Oct.	6	3*d.*	8*s.* 1*d.* to 10*s.* 2*d.*
	Assistants		12		6*s.* 10*d.* to 8*s.* 8*d.*
	Car shed assistants ...		290	per hour. ¼*d.*	per hour. 5⅞*d.* to 8*d.*

* Weekly or daily rates are for a full week or day, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 165).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
ENGLAND AND WALES—*cont.*					
Lancashire & Cheshire—*cont.*				*s. d.*	*s. d.*
	Tramway Department—*cont.*			per hour.	per hour.
Liverpool—*cont.*	Tailors	Oct.	5	¼*d.*	7½*d.* to 8½*d.*
	Workers in stable department and at motor garage.	Oct.	13	2½*d.*	per day.* 4*s.* 5*d.* to 6*s.* 3*d.*
	Pitmen's assistants ...	14 Oct.	30	½*d.* or ¾*d.*	7*d.*
	Pitmen's labourers ...	14 Oct.	6	¼*d.*	5 15/16*d.*
				per week.	per wk.*
Liverpool (Select Vestry)	Bakers	18 Feb.	7	2*s.*	—
Liverpool (Mersey Docks and Harbour Board).	Shipwrights†	14 Mar.	70	2*s.*	43*s.*
				per hour.	per hour.
Macclesfield ...	Skilled labourers ...	5 Mar.	23	½*d.*	5½*d.*
				per week.	per wk.*
	Carters	5 Mar.	13	2 0	25 0
	Scavengers	5 Mar.	9	1 0	20 0
Manchester ...	Fitters and turners ...	2 Jan.	43	1 0	—
	Brass finishers	2 Jan.	8		
	Tinsmiths	2 Jan.	5		
	Drillers and screwers ...	2 Jan.	8		
	Wiremen	2 Jan.	45		
	Armature winders ...	2 Jan.	8		
				per hour.	
	Linesmen	27 May	30	¼*d.*	—
				per week.	
	Drivers	Sept.	1042	1 0	—
	Guards	Sept.	1073		
	Trolley and point boys	Sept.	462		
	Timekeepers	Sept.	34	2 0	—
	Ticket inspectors ...	Sept.	19		
	Van drivers	2 Oct.	6	1 0	—
	Parcel boys	2 Oct.	174		
Nantwich (Rural) ...	Roadmen	22 Nov.	45	1 0	17 0
Norden	Scavengers	May	14	2*s.* to 3*s.*	23 0
	Carters	May			25 0
				per hour.	per hour.
Oldham	Meter and stove fixers... ...	30 Jan.	23	¼*d.*	8½*d.*
	Motormen	25 Mar.	95	¼*d.* or ½*d.*	6¾*d.* to 7½*d.*
	Conductors	25 Mar.	34		5¾*d.* to 7*d.*
				per week.	per wk.*
Preston	Labourers	Dec.	282	1 6	24 0
Runcorn	Roadmen	26 Dec.	8	2 0	20 0
Stockport	Cleansing Department:—				
	Dry ashes men and carters...	1 April	90	1 0	26 0

* Weekly or daily rates are for a full week or day, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 166).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
ENGLAND AND WALES—*cont.*					
North and West Midland Counties.				*s. d.* per week.	*s. d.* per wk.*
Staffordshire	Roadmen	20 Dec.	173	1*s.*, 2*s.*, or 3*s.*	20*s.* to 25*s.*
Avonmouth	Fitters	11 June	10	4 0	43*s.* per hour.
Birmingham ...	Motormen	2 April	699	Various	6·66*d.* to 8·00*d.*
	Conductors		539		5·88*d.* to 7·33*d.*
	Clinker carters...	3 April	20	2 0	per wk.* 28 0
	School caretakers and cleaners	April	281	1*s.* 7*d.* or 1*s.* 8*d.*	—
Bristol	Electricity Department:—				
	Engine drivers ...	25 April	5	1 8	39 8
	Stokers		9	1 2	31 6
	Meter readers ...		5	1 11	31 11
	Switchboard attendants		12	1 2	17 6
	Fitters	11 June	6	2 0	41 0
	Wiremen	1 Oct.	6	2 2	36 2
	Arc lamp trimmers	27 Nov.	8	2 6	30 10
Chesterfield ...	Labourers	17 Aug.	25	per hour. ½*d.*	per hour. 5½*d.*
	Sweepers		16		5*d.*
Coventry ...	Tramway Department:—				
	Motormen†	25 June	53	½*d.* or ¾*d.*	6¼*d.* to 7*d.*
	Conductors and points-men†		76	½*d.*	5½*d.* to 6*d.*
	Track labourers† ...		11	½*d.*	6*d.*
	Charge hands (car shed)		5	½*d.* or ¾*d.*	7*d.*
	Car cleaners (night)		8	¼*d.*	5¼*d.*
	Stokers at destructor ...	30 Dec.	20	per week. 2*s.*	per wk.* 34*s.*
	Horse drivers		68	1*s.*	27*s.*
	Ashbinmen				26*s.*
	Street sweepers... ...		36	1*s.* or 2*s.*	21*s.* & 25*s.*
	Labourers at destructor		10	2*s.* 3*d.*	29*s.* 3*d.*
	General labourers ...		250		
Crowle, Lincs.	Roadmen	3 July	6	per day. 3*d.*	per day* 2*s.* 6*d.*
Derby	Highways Department:—				
	Labourers	May	50	per hour. ½*d.*	per hour. 5½*d.*
	Carters		40	per week. 1 0	per wk.* 25 0
	Scavengers		50		23 0
	Sanitary Department:—				
	Drivers		30		26 0
	Helpers		25		25 0

* Weekly or daily rates are for a full week or day, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 165).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
ENGLAND AND WALES—*cont.*					
North and West Midland Counties—*cont.*				*s. d.* per week.	*s. d.* per wk.*
Dudley	Road repairers and sweepers‡	13 Sept.	63	Various	22 0
	Horsedrivers, sewermen and gardeners.‡				
Hereford ...	Labourers	4 Feb.	43	1 0	21 0
	Carters		16		
Leake, Notts	Roadmen	22 April	5	1 0	17 0
Leek	Labourers	25 Jan.	9	1*s.* or 2*s.*	24 0
	Carters		7	2 0	25 0
Leicester ...	Tramways Department:—			per hour.	per hour.
	Painters' labourers ...	16 Jan.	8	¼*d.*	6¾*d.*
	Mechanics' labourers		15		
				per week.	per wk.*
	Mechanics	13 Feb.	9	1 0	39 0
				per hour.	per hour.
	Paviors	18 July	6	½*d.*	9½*d.*
	Paviors' labourers ...		18		7*d.*
	Workpeople in Electricity Department.	Feb., April and Sept.	21	¼*d.* or ½*d.*	—
	Gas Department:—			per week.	per wk.*
	Bricklayers	7 April	20	2 1	39 7†
	Labourers		20		29 2†
	Pipe jumpers	14 July	14	1 0	33 0
	General labourers‡	8 Sept.	248	1 1½	29 3
	Pumping station cleaners and assistant drivers.	22 Jan.	5	1 0	28 0
				per hour.	per hour.
	Timbermen (sewers) ...	5 Feb.	11	¼*d.*	7*d.*
	Asphalt layers		15		6¾*d.*
	Gangers (road repairing)		6		7¼*d.*
	Slablayers' labourers	9 May	6	½*d.*	7*d.*
				per week.	per wk.*
	Bath attendants ...	1 April	8	1 0	29 0
	Farm labourers ...		28		21 0
	Farm watermen ...		22		25 0
	Street sweepers ...		47		28 0
	Street sweepers' gangers		10		30 0
	Destructor firemen ...		6	2 0	32 0
	Tipmen, &c.	25 April	6	1 0	28 0
	Market attendants	2 July	7	1 0	28 0
Nottingham	Health Department:—				
	Yard labourers	19 Sept.	6	2 2	26 6
				per day.	per day.*
Nuneaton ...	Carters	5 Dec.	30	2*d.* or 4*d.*	4 2
	Scavengers				4 0
	Street cleansers ...				3 8
	Labourers		22	§	4 4
	Destructor men	11 Dec.	8	3*d.*	5 0

* Weekly or daily rates are for a full week or day, exclusive of overtime.
† Average.
‡ *See also* under Changes in Hours of Labour (p. 165).
§ Increase from a rate of 5½*d.* per hour to one of 4*s.* 4*d.* per day.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
ENGLAND AND WALES—*cont.*					
North and West Midland Counties—*cont.*				*s. d.* per day.	*s. d.* per day.*
Rugby (Rural)	Labourers	27 April	5	4*d.*	3 4
Stafford	Engineers' Department:— Labourers, &c. ...	3 July	113	per week. 2 0	—
	Gas Department:— Stokers, labourers, &c.		85	2 0 or 2 3	—
Walsall	Labourers	25 Jan.	7	1 0	per wk.* 22 0
	Electricity Department:— Sub-station attendants	1 Nov.	6	2 6	32 6
	Labourers		12	Various	25 6
Wellington, Salop ...	Roadmen	29 May	15	2 0	18 0
Wolverhampton...	Cleaners ‖	23 Jan.	12	0 7	25 1
	Motormen	20 Feb.	45	1 3†	per hour. 5½*d.* to 6¾*d.*
	Conductors				5*d.* to 6*d.*
	Motormen	4 Sept.	60‡	per hour. ¼*d.*§	5½*d.* to 7*d.*
	Pumping station:— Boiler attendants ...	5 June	6	per week. 1 9	per wk.* 28 0
	Labourers		8	3 0	24 0
	Sweepers	9 June	25	1*s.* or 2*s.*	22*s.* to 24*s.*
	Labourers		58	1 0	24 0
	Night workers ‖	12 June	7	per hour. ¼*d.*	—
South Midland and Eastern Counties.					
Middlesex ...	Foremen	1 April	10	per day. 4*d.*	per day.* 5*s.* to 6*s.*
	Roadmen		100		4*s.* to 4*s.* 10*d.*
Kettering ...	Carters	Sept.	10	per week. 1 0	per wk.* 25 0
	Town labourers ...		15	1 7½	25 0
	Scavengers		8	0 7½	24 0

* Weekly or daily rates are for a full week or day, exclusive of overtime.
† Resulting from shortening of period for attainment of maximum rate, and in the case of conductors only, increases in minimum and maximum rates.
‡ Includes some of the 45 shown above. § Increase in maximum rate only.
‖ *See also* under Changes in Hours of Labour (p. 166).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
ENGLAND AND WALES—*cont.*					
South Midland and Eastern Counties—*cont.*				*s. d.* per day.	*s. d.* per day.*
King's Lynn ...	Labourers	20 Aug.	22	2*d.*	3*s.* 2*d.* and 3*s.* 4*d.*
	Barrowmen		14		3 2
	Scavengers		8		3 6
				per hour.	per hour.
Northampton ...	Motormen	May	40	¼*d.*	7*d.*
	Conductors		42		6*d.*
	Mechanics and painters		5	⅔*d.*	6⅓*d.* to 8*d.*
				per week.	per wk.*
	Horse-drivers	Nov.	44	2 9	27 9
	Ash-box lifters... ...		15	2 9†	27 9‡ / 25 0§
Rochford	Road labourers	2 Sept.	15	2 0	18 0
Tilbury	Works Department employees	16 May	12	2 6	30 0
London.					
London (L.C.C.)	Tramways Department:—			per hour.	per hour.
	Builders' labourers	13 Jan.	27	½*d.*	7½*d.*
	Carpenters	1 Mar.	28		11½*d.*
	Coach painters ...	27 Mar.	76	¼*d.*	9*d.*
	Brush hands... ...		83		7½*d.*
	Hammermen ...		37		7¼*d.*
	Bodymakers		92		9½*d.*
	Saw-mill machinists		5	½*d.*	10*d.*
	Ploughmen (changers)		32	½*d.*	6½*d.*
	Car greasers		44		
	Armature winders	1 July	27	½*d.*	10*d.*
	Controller repairers...	27 Nov.	33	1*d.*	8*d.*
	Light and power attendants		38		
				per week.	
	Car washers		1,246	1*s.* to 2*s.* 6*d.*	—
	Fitters, turners and smiths	27 Nov.	242	per hour. ½*d.*	9½*d.* to 10*d.*
	Tool-makers and pattern-makers.				10*d.* to 10½*d.*
	Millwrights				10*d.*
	Hammermen ...				7¾*d.*
	Drillers				7½*d.* to 8¼*d.*
	Machinemen, &c. ...				—

* Weekly or daily rates are for a full week or day, exclusive of overtime.
† During summer period. ‡ Summer. § Winter.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
ENGLAND AND WALES—*cont.*				*s. d.* per week.	*s. d.* per wk.*
London—*cont.*					
London (L.C.C.)—*cont.*	Engineer's Department:— Gangers ... ... Flushers ... ... Penstock cleaners ... Airgrate cleaners ...	31 July	160	2 0	42 0 37 0 32 0 31 0
				per hour.	per hour.
	Flushers		7	¼*d.*	9*d.*
			149	½*d.*	8½*d.*
	Fitters, engineers, engine drivers, oilers and cleaners, engine cleaners, coal trimmers, mixers and labourers.		165	½*d*	—
London (Port of London Authority).	Rivetters and caulkers	1 Jan.	26	¾*d.*	11½*d.*
	Holders-up		10		9¾*d.*
				per week.	per wk.*
City of London	Carmen	May	86	1 0	31*s.*
				per hour.	per hour.
Battersea... ...	Labourers	4 Jan.	181	½*d.*	8*d.*
	Carpenters	1 Mar.	6		11½*d.*
	Watchmen, carmen, stablemen, sweepers, &c.	17 April	304	½*d.* or per day, 4*d.*	—
				per hour.	
Bermondsey	Rammermen	3 Jan.	8	½*d.*	8*d.*
				per week.	per wk.*
Deptford	Sweepers	12 Mar.	52	1 0	27 0
East Ham ...	Conductors	14 Jan.	69	2 0	34 0
	Carmen	28 Jan.	6		32 0
				per hour.	per hour.
	Timbermen	7 Feb.	6	½*d.*	8½*d.*
				per week.	per wk.*
	Lamplighters	11 Feb.	20	2 0	28 0
	Sewer cleaners	11 Mar.	8	1 0	35 0
	Trimmers (destructor) ...	31 Mar.	6	2 3	37 3
				per hour.	per hour.
	Carpenters and joiners ...	1 May	14	½*d.*	11½*d.*
	Bricklayers	17 May	17	½*d.*	11*d.*
		15 Nov.		½*d.*	11½*d.*
	Plasterers	13 June	5	½*d.*	11½*d.*
	Painters...	29 Sept.	17	1*d.*	9½*d.* to 10½*d.*
				per week.	per wk.*
	Loaders (dust collection) ...	14 Oct.	8	2 0	32 0
Greenwich	Sweepers	8 Jan.	17	1 6	25 6
Hampstead ...	Scavengers	1 April	126	0 6	21*s.* 6*d.*† and 27*s.* 6*d.*
				per hour.	per hour.
	Drainmen		11	½*d.*	8*d.*
	Sewer labourers ...		7		7½*d.*

* Weekly rates are for a full week, exclusive of overtime.
† Old men.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
ENGLAND AND WALES—*cont.*				*s. d.* per hour.	*s. d.* per hour.
London—*cont.*					
Hampstead—*cont.*	Electricity Department:—				
	Coal trimmers ...	1 April	5	½*d.*	6*d.*
	Scurfers, &c. ...		8		7*d.*
				per week.	per wk.*
	Lamp cleaners ...		6	4 0	20 0
				per hour.	per hour.
Kensington	Labourers	27 Oct.	15	½*d.*	7½*d.*
Lambeth...	Builders' labourers	8 May	56	½*d.*	7½*d.*
Penge	Scavengers	Nov.	17	per day. 2*d.*	per day.* 4*s.* 2*d.* and 4*s.* 6*d.*
	Labourers		12		4*s.* 4*d.*, 4*s.* 6*d.* and 4*s.* 8*d.*
	Dustmen		5		4*s.* 8*d.*
St. Pancras	Carmen...	15 Jan.	43	4*d.*	—
				per hour.	per hour.
Shoreditch	Scrubbers	May	32	1*d.*	4*d.*
				per day.	per day.*
Stepney	Gangers	1 April	22	2*d.* to 4*d.*	5*s.* & 6*s.*
	Scavengers and dustmen		300	2*d.*	4 8
	Watchmen		50	6*d.*	4 0
Wandsworth ...	Scrubbers and washers in Workhouse and Infirmaries.†	1 May	45	4*d.*	2 10
	Scrubbers and washers in Infirmary and Home	2 & 16 Oct.	33		
				per half-day.	per half-day.
	Scrubbers in Infirmary (half-day workers)	2 Oct.	23	3*d.*	2 3
				per week.	per wk.*
Westminster ...	Sweepers and stablemen	30 Jan.	247	1*s.* or 2*s.*	28 0
	Flushers, dustmen, gullymen, &c. (night work)		208	2*s.*	32 0
	Labourers		42		30 0
Southern and Western Counties.					
				per week.	
Brighton	Dustmen	1 Aug.	22	1 6	—
Cowes	Gas stokers	10 Oct.	6	3 6	—
				per day.	per day.*
Hythe	Labourers and sweepers: first class	6 Oct.	18	4*d.*	3 10
	Labourers and sweepers: second class			2*d.*	3 8
				per week.	per wk.*
Plymouth	Lamplighters	10 April	26	0 6	22 6
Worthing ...	Street cleansers ...	Nov.	19	2 0	23 0
	Ash cart drivers ...		12		24 0
	Gardeners		7		23 0
	Lamplighters		9	1 0	16 0

* Weekly or daily rates are for a full week or day, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 166).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
ENGLAND AND WALES—*cont.*					
WALES AND MONMOUTHSHIRE.					*s. d.* per wk.*
Abertillery	Able-bodied workmen, except casual labourers and navvies	2 Oct.	68	Various	30 0
				s. d. per week.	
Bedwas and Machen ...	Roadmen	21 April	6	3 0	24 0
	Public Works Department :—			per day.	per day.*
	Steam roller drivers ...	1 Aug.	6	3*d.*	5 8
				per week.	per wk.*
	Inspectors	13 Oct.	5	5 0	55 0
				per day.	per day.*
	Labourers	27 Oct.	88	4*d.*	3*s.* 4*d.* to 5*s.* 4*d.*
	Firemen	7 Nov.	6	$1\frac{5}{7}$*d.*	5 $1\frac{5}{7}$
	Ashmen		6	$3\frac{3}{7}$*d.*	4 $8\frac{1}{7}$
	Parks Department :—			per week.	per wk.*
	Park-keepers ...	22 Sept.	9	1 0	28 0
	Gardeners		13		29 0
	Foremen gardeners				32*s.* & 35*s.*
	Labourers		32		26 0
	Cemetery Department :—				
	Gravediggers ...		6	1 6	31 6
	Labourers		17		27 6
	Waterworks Department :—			per hour.	per hour.
Cardiff	Labourers	13 Oct.	13	$\frac{1}{2}$*d.*	$6\frac{1}{2}$*d.*
	Tramways Permanent Way :—			per day.	per day.*
	Labourers	27 Oct.	15	4*d.*	4 8
	Blocklayers and plate-layers		14	4*d.*	4 $10\frac{1}{6}$
	Street Cleansing Department :—				
	Horse drivers ...		80	3*d.*	4 10
	Ashmen		40		4 7
	Sweepers	8 Dec.	85	2*d.*	4 4
	Stablemen ...		10	3*d.*	4 10
	Electric Lighting & Tramways Department :—			per hour.	per hour.
	Tram drivers ...	5 Nov.	41	$\frac{1}{2}$*d.*†	6*d.*
	Tram conductors...		135		$5\frac{1}{2}$*d.*
	Labourers... ...		18	$\frac{1}{4}$*d.* or $\frac{1}{2}$*d.*	$6\frac{1}{2}$*d.*
				per week.	per wk.*
	Hauliers		5	1 0	26 0
	Property, Markets, &c., Department :—				
	Charwomen	10 Nov.	24	1 0	13 0
Ebbw Vale ...	Hauliers	29 Sept.	5	3 0	30 0
	Sanitary scavenging hauliers		13		36 0
	Road sweepers... ...		6	3 6	32 8‡
	General labourers ...		11	3 0	25 6‡

* Weekly or daily rates are for a full week or day, exclusive of overtime.
† Increase in minimum rate only. ‡ Average.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
WALES AND MONMOUTHSHIRE—*cont.*				*s. d.* per week.	*s. d.* per wk.*
Haverfordwest	General labourers	22 May	5	2 0	20 0
Holyhead ...	Labourers	1 April	12	2 0	19 0
	Scavengers	12 Sept.			16*s.* to 19*s.*
Llandaff and Dinas Powis.	Roadmen	4 July	39	1*s.* or 2*s.*	21*s.*, 22*s.* & 23*s.*
				per day.	per day.*
Llanelly	Scavengers	Feb.	11	4*d.*	4 2
	General labourers ...		49	4*d.* or 6*d.*	4*s.* 8*d.* & 4*s.* 10*d.*
				per week.	per wk.*
Lleyn	Roadmen	6 Aug.	40	2 0	20 0
				per day.	per day.*
Maesteg	Roadmen and labourers	30 June	22	6*d.*	5 0
	Lamplighters		5		
Margam	Roadmen	21 May	6	4*d.*	4 10
				per week.	per wk.*
Neath	General labourers ...	5 Sept.	10	2 0	27 0
	Scavenging labourers ...		6		
Newport	Fitters in Electricity Department.†	1 Aug.	10	1 0	38 0
Swansea (Harbour Trust)	Signalmen, number takers, weighers, &c.	1 Jan.	32	1*s.* or 2*s.*	—
SCOTLAND.					
Haddingtonshire, Eastern District.	Roadmen†	17 Feb.	45	1*s.* or 2*s.*	19*s.* & 20*s.*
Stirlingshire (Central)	Roads Department :—				
	Surfacemen	1 Mar.	55	1 0	22 0
	Roller drivers and attendants		14		22*s.* to 33*s.*
	Quarrymen		9	3 0	36 0
	Breaking-machine men		6	2 0	27 0
Stirlingshire (Eastern)...	Roadmen	15 May	51	1 0	23*s.*, 26*s.*, & 31*s.*
				1*s.* or 2*s.*	25 0
				per hour.	per hour.
Aberdeen ...	Scavengers and carters ...	1 May	205	½*d.*	7*d.*
	Motormen	20 May	158		6½*d.*
	Conductors				
				per week.	per wk.*
Arbroath... ...	Stokers	13 Jan.	23	1 2	34*s.* 5*d.* and 37*s.* 4*d.*
	Gasfitters		6	1 0	26*s.*, 28*s.*, and 31*s.*
	Lamplighters		5		21*s.* and 22*s.*
				per hour.	per hour.
	Labourers		14	½*d.*	5½*d.* and 6*d.*

* Weekly or daily rates are for a full week or day, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 166).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
SCOTLAND—*cont.*				*s. d.* per week.	*s. d.* per wk.*
Arbroath—*cont.*	Carters and scavengers ...	30 May	25	1*s.* or 1*s.* 6*d.*	—
	Burial grounds employees ...	8 Sept.	8	1*s.*	22*s.* to 24*s.*
Ayr	Roads and bridges employees	15 May	22	6*d.* to 3*s.*	22*s.* to 26*s.*
	Cemetery employees ...		7	1*s.* 6*d.*	25*s.*
	Scavengers	May to Nov.	24	1*s.* to 4*s.*	23*s.* to 25*s.*
	Rope-runners†	2 June	8	2*s.*	22*s.*
	Hydraulic and steam cranemen.†		12	2*s.* or 5*s.*	20*s.*, 26*s.*, and 27*s.*
	Lighting employees	19 June	8	1*s.*	21*s.*
	Carters	6 Sept.	7	2*s.*	27*s.*
	Carters†	8 Sept.	10	2*s.*	25*s.* to 27*s.*
	Motormen†	27 Nov.	12	1*s.*	30*s.*
The Clyde	Cranemen, &c.	6 Oct.	600	1*s.* 6*d.* per shift.	— per shift.
Dumbarton	Gas stokers	4 Jan.	19	3*d.* per week.	5*s.* 3*d.* per wk.*
Dundee	Carters†	1 Jan.	66	1*s.*	27*s.* 6*d.* and 28*s.* 6*d.*
	School cleaners ...		82	2*s.* 6*d.*	10*s.* 6*d.*
	Scavengers†	1 Jan.	144	1*s.*	27*s.* 6*d.*
		4 Dec.	153‡	1*s.* 6*d.*	29*s.*
	Yardmen (Cleansing Department).	2 Jan.	9	1*s.*	27*s.* 6*d.*
	Motormen	Mar.	88	1*s.* or 2*s.*	27*s.* to 32*s.*
	Conductors				23*s.* to 30*s.*
				per hour.	per hour.
	Labourers on tar macadam work.	21 June	8	¾*d.*	6¾*d.*
	Gas Department:—				
	Labourers	21 Oct.	97	½*d.*	6½*d.*
	Coke trimmers	31 Oct.	6	½*d.*	7½*d.*
					per wk.*
	Lamplighters	12 Dec.	54	Various	28*s.* 9*d.*
	Public Slaughterhouses:—			per cent.	
	Slaughtermen	28 Oct.	12	5	—
	Electricity Department:—			per week.	
	Labourers	6 Nov.	40	2*s.* 1*d.*	27*s.* 1*d.*
	Water Department:—			per hour.	per hour.
	Pipe layers	7 Nov.	7	½*d.*	7⅝*d.*
	City Engineer's Department:—	11 Nov.			
	Labourers		92	½*d.*	6½*d.*
	Park and Cemeteries Department:—			per week.	per wk.*
	Labourers		32	1*s.*	26*s.*
	Carters†	11 Dec.	15	1*s.*	30*s.*

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 166).
‡ Includes 144 men shown above, who received both increases.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
SCOTLAND—*cont.*				*s. d.*	*s. d.* per wk.*
Edinburgh ...	Lamplighters	Feb.	103	Various per week.	24*s.* to 27*s.*
	Depôt men (Cleansing Department).		33	2*s.* or 3*s.*	26*s.* and 27*s.*
	Scavengers		223	Various per week.	22*s.* to 26*s.*
	Roller watchmen ...		5	1 2	28*s.*
	Metal spreaders ...		11	1 0	26*s.* and 27*s.*
	Foremen paviors ...		6		33*s.*
	Paviors		23		30*s.*
	Beaters		22		26*s.* and 27*s.*
	Watchmen		6	1 2	25*s.* 8*d.*
Falkirk	Roads and Cleansing Department:—				
	Labourers	20 June	29	2 1½	27*s.* 7½*d.*
	Carters	25 July	13	2 0	27*s.*
	Scavengers		16		
	Gas Department:—				
	Labourers	27 June	21	2 1½	27*s.* 7½*d.*
	Gasfitters		8	2 1	34*s.*
	Stoking machinemen		6	1 9	36*s.* 9*d.*
Forfar	Scavengers	26 Mar.	14	2 0 per hour.	23*s.* and 24*s.*
Fraserburgh	Navvies	14 Feb.	300	1*d.* per week.	—
Glasgow	Electricity Department:—				
	Painters	1 Feb.	6	2*s.* 3*d.*	31*s.* 6*d.* to 40*s.* 6*d.*
	Meter repairers	20 Mar.	8	2*s.* 3*d.* to 9*s.*	33*s.* 9*d.* to 42*s.* 9*d.*
	Bricklayers	31 Mar.	10	2 3	47*s.* 3*d.*
	Arc lamp fitters	29 May	7	2 3	33*s.* 9*d.*
	Masons	1 July	13	4 6	45*s.*
	Bricklayers' labourers ...	3 July	47	2 0	27*s.*
	Gas Department:—			per hour.	per hour.
	Stove repairers	26 Feb.	49	½*d.* per week.	7*d.* per week.
	Main layers	12 June	13	2*s.* 3*d.*	31*s.* 3*d.*
	Caulkers		12		28*s.* 3*d.*
	Sewage Department:—				
	Labourers (handy men)	19 Mar.	42	1*s.* 3*d.* to 2*s.* 4*d.*	28*s.* to 30*s.* 5*d.*
	Labourers (general)†		39	1 4	27 0
	Deckhands on sludge steamers, greasers and firemen.		16	1 0	32 0
	Motormen and conductors ...	1 June	1,552		25*s.* to 34*s.*
	Cleaners and greasers ...	11 July	299		25*s.* to 29*s.*
	Handymen		13		25*s.* to 31*s.*

* Weekly rates are for a full week, exclusive of overtime.
† *See also* under Changes in Hours of Labour (p. 166).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Average Amount of Increase.	Rates of Wages after Change.
Employees of Local Authorities—*cont.*					
SCOTLAND—*cont.*				*s. d.* per week.	*s. d.* per wk.*
Glasgow—*cont.* ...	Water Department :— Pipelayers and jointers ...	3 Oct.	27	2 0†	25*s.* to 36*s.* 6*d.*
Greenock	Carters	19 July	22	1 0	28 6
Helensburgh ...	Scavengers	26 Aug.	6	1 0	23*s.* to 26*s.*
	Temporary men in lighting department.		5		21*s.* to 23*s.*
	Gasfitters	4 Dec.	5	3 6	37 4
	Vertical retort operators ...	11 Dec.	6	2 8	39 5
Kilmarnock ...	Sweepers and dust-box men ...	10 Jan.	20	0 6	24 0
	Plumbers in gas department ...	14 Jan.	8	2 0	28*s.* to 34*s.*
Kirkcaldy ...	Scavengers	15 July	45	2 0	26*s.* and 27*s.*
	Carters				27*s.*
Kirkintilloch ...	Scavengers and roadmen ...	10 July	5	1*s.* or 2*s.*	22*s.*, 23*s.* and 24*s.*
	Carters, &c.	24 July	8	1 0	28 0
				per hour.	per hour.
Leith	Motormen	5 Jan.	43	$\frac{1}{4}$*d.* or $\frac{1}{2}$*d.*	$5\frac{3}{4}$*d.* to 7*d.*
	Conductors		46		$5\frac{1}{4}$*d.* to $6\frac{1}{2}$*d.*
				per week.	per wk.*
	Washers		9	2 0	26 0
	Labourers		5	1 0	25 0
Newport, Fife ...	Scavengers, roadmen, &c.	29 Nov.	5	1 0	24 6
	Stokers in gasworks ...		6	2 0	30*s.* and 32*s.*
Paisley	Carters	14 Nov.	8	1 0	27 0
IRELAND.					
Belfast	Joiners' and general labourers	15 April	77	1 0	17 0
Dublin	Smiths	15 July	6	4 0	38 0
Londonderry	Labourers	11 July	100	1*s.* or 2*s.*	16*s.* to 22*s.*

* Weekly rates are for a full week, exclusive of overtime.
† Increase in maximum rate only.

County, City, or Borough.	Police Sergeants.								Police Constables.							
	Increase in Weekly Rates.				Weekly Rates after Change.				Increase in Weekly Rates.				Weekly Rates after Change.			
	Minimum Rates.		Maximum Rates.		Minimum Rates.		Maximum Rates.		Minimum Rates.		Maximum Rates.		Minimum Rates.		Maximum Rates.	
Police.																
Northern Counties and Yorkshire.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
Cumberland ...	1	2	4	1	34	5	40	10	1	2	2	11	25	1	33	10
Westmorland ...	1	2	4	1	34	5	40	10	1	2	2	11	25	1	33	10
Yorkshire (East Riding).	4	8	2	11	33	10	36	2	2	11	4	1	25	1	32	1
Bradford	4	6	4	6	41	6	47	6	2	0	3	0	28	0	39	0
Kendal	1	6	1	6	31	6	35	6	1	6	1	6	24	6	31	6
Leeds ...	1	6	1	6	39	6	44	6	1	6	1	6	28	6	37	6
	1	6*	1	6*	43	6*	48	6*	1	6*	1	6*	32	6*	41	6*
Lancashire and Cheshire.																
Ashton-under-Lyne. ...	1	6	1	0	34	6	39	6	...		1	0	26	0	35	0
Blackburn ...	3	0	2	0	38	0	44	0	2	0	2	0	27	0	37	0
Clitheroe	1	9	1	9	36	2	42	7	1	9	1	9	26	10	35	7
Congleton ...	2	0	4	0	32	0	36	0	2	0	3	0	25	0	31	0
Lancaster... ...	2	0	5	0	34	0	42	0	1	0	3	0	25	0	34	0
Rochdale	2	0	2	0	36	0	42	0	1	0	...		26	0	34	0
Stalybridge ...	4	0	1	0	37	0	40	0	3	0	3	0	28	0	36	0
North and West Midlands.																
Herefordshire ...	0	7	3	6	30	11	36	2	2	4	1	2	23	4	30	4
Rutlandshire ...	1	2	1	2	32	8	35	0	1	2	1	2	24	6	30	4
Chesterfield ...	1	6	0	8	36	6	41	6	1	0	2	1	26	9	35	6
Coventry	2	2	3	0	37	0	43	0	1	5	2	2	27	0	36	0
Louth	3	2	2	6	32	2	35	0	1	0	3	3	24	0	30	0
Newark	2	0	1	0	34	0	39	0	0	6	1	0	25	0	33	0
Newcastle-under-Lyme.	0	7	0	7	35	0	40	3	1	2	1	2	26	3	33	10
Nottingham ...	1	0	...		39	0	43	0	...		...		...		...	
South Midland and Eastern Counties.																
Huntingdonshire	1	9	1	9	31	6	35	0	1	2	1	9	23	4	30	4
Northamptonshire	2	0	2	0	32	0	37	0	...		...		...		...	
Oxfordshire ...	1	2	1	2	30	4	33	10	0	2	...		22	2	29	2
Suffolk, East ...	1	2	1	9	31	6	35	0	...		1	2	22	2	29	2

* Detective Staff.

County, City, or Borough.	Police Sergeants.				Police Constables.			
	Increase in Weekly Rates.		Weekly Rates after Change.		Increase in Weekly Rates.		Weekly Rates after Change.	
	Minimum Rates.	Maximum Rates.	Minimum Rates.	Maximum Rates.	Minimum Rates.	Maximum Rates.	Minimum Rates.	Maximum Rates.
Police—*cont.*								
South Midland and Eastern Counties.—*cont.*	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Suffolk, West ...	1 2	1 9	31 6	35 0	...	1 2	22 2	29 2
Cambridge ...	2 2	1 0	35 0	42 0	0 11	1 8	24 6	33 6
Chepping Wycombe.	...	...	...	...	2 0	...	25 0	30 0
Colchester* ...	0 7	1 2	34 5	40 3	...	...	...	...
Isle of Ely	1 9 1 1†	1 9 1 9†	31 6 27 4†	35 0 31 6†	1 2	1 9	23 4	30 4
Norwich	1 0	2 0	35 0	40 0	...	1 0	24 0	34 0
Oxford	2 0	2 0	36 0	42 0	1 0	2 0	25 0	34 0
Peterborough (Liberty).	2 0	2 0	32 0	37 0	...	...	...	...
St. Albans ...	3 6	3 0	35 0	40 0	1 2	2 2	24 6	33 6
London.								
Metropolitan* ...	2 0	...	40 0	44 0	...	2 6	27 0 29 0‡	37 6
South Eastern Counties.								
Hampshire ...	2 4	2 4	33 10	35 7	1 9	2 4	22 9	30 4
Isle of Wight ...	1 1	1 9	32 0	35 0	1 6	2 0	23 0	30 0
Canterbury ...	1 6	1 6	34 0	38 0	1 0	2 0	25 0	32 6
Dover	1 0	1 0	37 0	41 0	1 0	1 0	26 0	34 2
Eastbourne ...	4 0 3 0§	4 0 3 0§	38 0 37 0§	44 0 43 0§	2 0	2 0	27 0	35 0
Folkestone ...	1 0	2 0	37 0	42 0	...	2 0	26 0	35 0
Hastings	2 6	1 6	35 0	40 0	...	2 0	25 0	34 0
Maidstone ...	2 0 3 0‡	2 0 2 0‡	36 0 37 0‡	41 0 41 0‡	...	2 6	25 0	36 0
Rochester... ...	...	3 0	34 0	39 0	1 0	2 0	25 0	33 0
Ryde	2 0	2 0	34 6	37 6	2 0	2 0	25 7	31 0
South Western Counties.								
Bath	2 0	2 0	35 0	40 0	1 0	1 0	25 0	33 0
Wales.								
Denbighshire ...	2 4	2 4	33 10	37 4	2 0	3 3	26 0	33 3
Montgomeryshire	2 4	2 4	33 10	37 4	2 0	3 3	26 0	33 3

* *See also* under Changes in Hours of Labour (p. 166).
† Acting Sergeants. ‡ Detective Staff. § Patrol Staff.

County, City, or Borough.	Police Sergeants.								Police Constables.							
	Increase in Weekly Rates.*				Weekly Rates after Change.				Increase in Weekly Rates.*				Weekly Rates after Change.			
	Minimum Rates.		Maximum Rates.		Minimum Rates.		Maximum Rates.		Minimum Rates.		Maximum Rates.		Minimum Rates.		Maximum Rates.	
Police—*cont.*																
Scotland.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
Banffshire ...	1	2	3	6	32	8	38	6	1	2	1	2	23	11	32	1
Berwickshire ...	3	6	5	3	34	5	40	3	1	2	2	11	25	1	33	3
Buteshire... ...	1	2	1	2	32	8	36	2	1	2	1	2	25	1	32	1
Caithness-shire ...	1	2	1	9	30	11	35	0	1	9	2	4	23	11	30	4
Dumfries-shire ...	3	6	5	3	34	5	40	3	1	2	2	11	25	1	33	3
Elgin (Moray) ...	1	2	1	2	32	8	36	2	1	2	1	2	23	11	32	1
Kirkcudbrightshire.	3	8	5	3	34	5	40	3	1	2	2	11	25	1	33	3
Renfrewshire ...	1	9	2	11	34	5	40	3	1	2	1	2	25	1	33	3
Ross and Cromarty	1	2	1	9	30	11	35	7	1	2	1	2	23	4	30	4
Roxburghshire ...	3	6	5	3	34	5	40	3	1	2	2	11	25	1	33	3
Selkirkshire ...	3	6	5	3	34	5	40	3	1	2	2	11	25	1	33	3
Sutherlandshire ...	0	7	1	9	30	4	35	0	1	2	1	9	23	11	30	4
Wigtownshire ...	3	6	5	3	34	5	40	3	1	2	2	11	25	1	33	3
Aberdeen... ...	1	2	1	2	35	7	39	1	...		1	2	25	1	34	5
Edinburgh ...	1	3	3	6	36	9	42	0	0 *0*	1 *1*†*	2 0	0 10†	25 27	1 5†	35 37	0 4†
Glasgow	2	4	2	4	39	1	44	4	2	4	2	4	27	5	37	4
Hawick	3	6	5	3	34	5	40	3	1	2	2	11	25	1	33	3
Inverness... ...	1	9	1	9	33	3	37	11	0	7	1	2	25	1	32	8
Paisley	0	7	1	2	35	7	38	6	...		...		...		...	

* Decreases in italics. † Detective Staff.

AGRICULTURAL LABOURERS (ENGLAND AND WALES).

Districts in which the Wages of Ordinary Labourers changed in 1913.

[*N.B.—The information given below is based on Returns furnished principally by the Chairmen or Clerks of Rural District Councils, and, except in the case of Northumberland and Durham, relates only to Ordinary Agricultural Labourers in regular employment, excluding men receiving full board and lodging and those wholly engaged in the charge of animals (such as shepherds, carters, and cattlemen). For Northumberland and Durham the particulars relate only to Hinds (or Ploughmen), who constitute in these two counties the predominant class of labourers. The rates of wages given are the cash rates which the men receive for an ordinary week's work, without any additions for overtime, piecework, harvest, etc.; it should be understood that such rates do not represent the average earnings, for which the additions indicated above have to be taken into account, together with, in many instances, certain allowances in kind. The subject of the earnings of farm labourers is dealt with at length in a Report issued by the Department in* 1910 (*Cd.* 5460: *Price* 8½*d.*).]

Rural District in which Change in Wages was reported.	Rates of Weekly Cash Wages (*see* Note above) most generally paid in		Amount of Increase in Weekly Rates of Cash Wages between January, 1913, and January, 1914.
	January, 1913.	January, 1914.	
I.—ENGLAND.			
Northern Counties:—			
NORTHUMBERLAND:—	*s. d.*	*s. d.*	*s. d.*
Alnwick	18 6	19 6	1 0
Belford	18 0	19*s.* to 19*s.* 6*d.*	1*s.* to 1*s.* 6*d.*
Glendale	17 0	18 0	1 0
Haltwhistle	20 0	23 0	3 0
Hexham	19*s.* to 22*s.*	20*s.* to 24*s.*	1*s.* to 2*s.*
Norham and Islandshires ...	17*s.* to 20*s.*	18*s.* to 21*s.*	1 0
DURHAM:—			
Easington	20 0	21*s.* to 23*s.*	1*s.* to 3*s.*
Stockton	18*s.* to 21*s.*	18*s.* to 21*s.* 6*d.*	up to 6*d.*
Sunderland	21 0	22 0	1 0
Weardale	20 0	22 6	2 6
CUMBERLAND:—			
Cockermouth	*21 0*	*20 0*	*1s. decrease*
Penrith	20*s.* to 21*s.*	23*s.* to 24*s.*	3 0
Wigton	17 0	19*s.* to 20*s.*	2*s.* to 3*s.*
Yorkshire, Lancashire and Cheshire:—			
YORKSHIRE—EAST RIDING:—			
Bridlington	16*s.* to 17*s.*	17*s.* to 18*s.*	1 0
Driffield	16 6	18 0	1 6
Riccall	18 0	19 0	1 0
Sculcoates	17*s.* to 19*s.*	18*s.* to 20*s.*	1 0
Sherburn	17 0	18 0	1 0
Skirlaugh	18 0	20 0	2 0
NORTH RIDING.			
Guisborough	20 0	21 0	1 0
Middlesbrough	19 0	21 0	2 0
Richmond	18*s.* to 20*s.*	20 0	up to 2*s.*

Rural District in which Change in Wages was reported.	Rates of Weekly Cash Wages (*see* Note on p. 142) most generally paid in		Amount of Increase in Weekly Rates of Cash Wages between January, 1913, and January, 1914.
	January, 1913.	January, 1914.	
Yorkshire, Lancashire, and Cheshire—*cont.*			
YORKSHIRE—WEST RIDING :—	s. d.	s. d.	s. d.
Barnsley	19 0	20 0	1 0
Bishopthorpe	15*s.* to 16*s.*	16*s.* to 17*s.*	1 0
Bowland	21 0	22 0	1 0
Goole	15*s.* to 18*s.*	15*s.* to 19*s.*	up to 1*s.*
Great Ouseburn	16*s.* to 18*s.*	18*s.* to 21*s.*	2*s.* to 3*s.*
Halifax	18*s.* to 20*s.*	20 0	up to 2*s.*
Hemsworth	16*s.* to 18*s.*	18*s.* to 20*s.*	2 0
Hunslet	20*s.* to 21*s.*	20*s.* to 22*s.*	up to 1*s.*
Knaresborough	20 0	21 0	1 0
Pateley Bridge	18 0	18*s.* to 20*s.*	up to 2*s.*
Pontefract	17 0	18 0	1 0
Selby	17*s.* to 18*s.*	20 0	2*s.* to 3*s.*
Settle	15*s.* to 19*s.*	16*s.* to 20*s.*	1 0
Wetherby	16*s.* to 18*s.*	18*s.* to 20*s.*	2 0
Wortley	19*s.* to 21*s.*	20*s.* to 22*s.*	1 0*
LANCASHIRE :—			
Clitheroe	18 0	18*s.* to 19*s.*	up to 1*s.*
Fylde	18*s.* to 20*s.*	20*s.* to 21*s.*	1*s.* to 2*s.*
Leigh	20 0	21 0	1 0
Preston	21 0	22 0	1 0
Whiston	18 0	20 0	2 0
Wigan	20 0	21*s.* to 22*s.*	1*s.* to 2*s.*
CHESHIRE :—			
Chester	18 0	19 0	1 0
Runcorn	18 0	18*s.* to 20*s.*	up to 2*s.*
Tarvin	17 0	19 0	2 0
Wirrall	18 0	18*s.* to 20*s.*	up to 2*s.*
North and West Midland Counties.			
LEICESTERSHIRE :—			
Ashby-de-la-Zouch	18 0	18*s.* to 20*s.*	up to 2*s.*
Barrow-on-Soar	16*s.* to 20*s.*	18*s.* to 21*s.*	1*s.* to 2*s.*
Billesdon	15 0	16 0	1 0
Blaby	18 0	19 0	1 0
Market Harborough	17 0	18 0	1 0
Melton Mowbray	15 0	16 6	1 6
RUTLAND :—			
Ketton	15 0	16 0	1 0
LINCOLNSHIRE :—			
Boston	15 0	16 6	1 6 †
Bourne	15*s.* to 16*s.* 6*d.*	15*s.* to 17*s.*	up to 6*d.*
Branston	15 0	16 0	1 0
Caistor	16 6	18 0	1 6
Claypole	15*s.* to 16*s.* 6*d.*	16 6	up to 1*s.* 6*d.*

* Applies to "winter" rate only; no change was made in the "summer" rate (20*s* to 22*s.*, paid for about three months).

† Applies to "winter" rate only; no change was made in the "summer" rate (16*s.* 6*d.*, paid for about four months).

Rural District in which Change in Wages was reported.	Rates of Weekly Cash Wages (*see* Note on p. 142) most generally paid in		Amount of Increase in Weekly Rates of Cash Wages between January, 1913, and January, 1914.
	January, 1913.	January, 1914.	
North and West Midland Counties—*cont.*			
LINCOLNSHIRE—*cont.*	*s. d.*	*s. d.*	*s. d.*
Gainsborough	16 6	18 0	1 6
Grantham	15 0	16 6	1 6
Isle of Axholme	16 6	18 0	1 6
Louth	15 0	16 6	1 6*
Sibsey	15*s.* to 16*s.*	15*s.* to 16s. 6*d.*	up to 6*d.*
Spalding	15 0	16 6	1 6†
Welton	15 0	16 6	1 6‡
NOTTINGHAMSHIRE:—			
Bingham	16 6	16*s.* 6*d.* to 18*s.*	up to 1*s.* 6*d.*
Skegby	20*s.* to 24*s.*	24 0	up to 4*s.*
DERBYSHIRE:—			
Ashbourne	17*s.* to 19*s.*	18*s.* to 20*s.*	1 0
Bakewell	19 0	20 0	1 0
Sudbury	18 0	20 0	2 0
GLOUCESTERSHIRE:—			
Campden	12*s.* to 13*s.*	13 0	up to 1*s.*§
Cheltenham	15 0	16 0	1 0
Cirencester	14 0	15 0	1 0‖
Dursley	15 0	16 0	1 0
Marston Sicca	12 0	13 0	1 0§
Pebworth	14 0	15 0	1 0
Tetbury	13 0	14 0	1 0
West Dean	15 0	18 0	3 0
Winchcomb	14*s.* to 17*s.*	15*s.* to 17*s.*	up to 1*s.*
HEREFORDSHIRE:—			
Hereford	16 6	17 6	1 0
Kington	13*s.* to 15*s.*	13*s.* to 16*s.*	up to 1*s.*
Ledbury	14 0	15 0	1 0
SHROPSHIRE:—			
Atcham	15 0	16 0	1 0
Drayton	15 0	16 0	1 0
Ludlow	13*s.* to 14*s.*	14*s.* to 15*s.*	1 0
Teme	13*s.* to 15*s.*	14*s.* to 16*s.*	1 0
Wem	15 0	16 0	1 0
STAFFORDSHIRE:—			
Blore Heath	15 0	16 0	1 0
Kingswinford	16 0	18 0	2 0

* Applies to "winter" rate only; no change was made in the "summer" rate (16*s.* 6*d.*, paid for about eight months).

† Applies to "winter" rate only; no change was made in the "summer" rate (16*s.* 6*d.*. paid for about six months).

‡ Applies to "winter" rate only; no change was made in "summer" rate (16*s.* 6*d.*, paid for about four months).

§ Applies to "winter" rate only; no change was made in the "summer" rate (13*s.*, paid for about six months).

‖ The "summer" rate (15*s.* in 1912, paid for about six months) was increased up to 3*s.* in some instances.

Rural District in which Change in Wages was reported.	Rates of Weekly Cash Wages (*see* Note on p. 142) most generally paid in		Amount of Increase in Weekly Rates of Cash Wages between January, 1913, and January, 1914.
	January, 1913.	January, 1914.	
North and West Midland Counties—*cont.*			
STAFFORDSHIRE—*cont.*	*s. d.*	*s. d.*	*s. d.*
Newcastle-under-Lyme	18 0	20 0	2 0
Seisdon and Dudley	15 0	16 0	1 0
Stafford	16 0	17 0	1 0
Stone	15*s.* to 18*s.*	16*s.* to 19*s.*	1 0
Uttoxeter	16*s.* to 17*s.*	17*s.* to 19*s.*	1*s.* to 2*s.*
Walsall	18*s.* to 20*s.*	20*s.* to 22*s.*	2 0
WORCESTERSHIRE:—			
Evesham	14 0	15 0	1 0
Feckenham	12*s.* to 13*s.*	13*s.* to 14*s.*	1 0
Halesowen	18 0	20 0	2 0
Shipston-on-Stour	12*s.* to 13*s.*	12*s.* to 14*s.*	up to 1*s.*
WARWICKSHIRE:—			
Alcester	14 0	15 0	1 0
Monk's Kirby	16 0	17 0	1 0
Rugby	15*s.* to 16*s.*	17*s.* to 18*s.*	2 0
Solihull	16 0	18 0	2 0
Southam	14 0	15 0	1 0
Stratford-on-Avon	13*s.* to 15*s.*	15 0	up to 2s.
Warwick	14 0	15 0	1 0*
South Midland and Eastern Counties:—			
MIDDLESEX:—			
Uxbridge	18 0	20 0	2 0
HERTFORDSHIRE:—			
Ashwell	12 0	13 0	1 0
Berkhamsted	14*s.* to 16*s.*	15*s.* to 17*s.*	1 0
Buntingford	14 0	15 0	1 0
Hadham	13 0	14 0	1 0
Hertford	13*s.* to 14*s.*	14*s.* to 15*s.*	1 0
Hitchin	13*s.* to 14*s.*	15 0	1*s.* to 2*s.*
St. Albans	14 0	15 0	1 0†
Watford	16 0	18 0	2 0
BUCKINGHAMSHIRE:—			
Aylesbury	13 0	15 0	2 0
Long Crendon	12 0	13 0	1 0
Wing	14 6	15*s.* to 16*s.*	6*d.* to 1*s.* 6*d.*
OXFORDSHIRE:—			
Crowmarsh	12*s.* to 13*s.*	13 0	up to 1*s.*
Culham	12*s.* to 15*s.*	13*s.* to 15*s.*	up to 1*s.*
Goring	13 0	13*s.* to 14*s.*	up to 1*s.*
Witney	12 0	13 0	1 0
Woodstock	12*s.* to 15*s.*	14*s.* to 15*s.*	up to 2*s.*

* The "summer" rate (16*s.* in 1912, paid for about four months) was increased by 2s.

† Applies to "winter" rate only; no change was made in the "summer" rate (15*s.* paid for about eight months).

Rural District in which Change in Wages was reported.	Rates of Weekly Cash Wages (*see* Note on p. 142) most generally paid in		Amount of Increase in Weekly Rates of Cash Wages between January, 1913, and January, 1914.
	January, 1913.	January, 1914.	
South Midland and Eastern Counties—*cont.*			
NORTHAMPTONSHIRE :—	*s. d.*	*s. d.*	*s. d.*
Barnack	15 0	16 0	1 0
Brackley	12*s.* to 13*s.*	12*s.* to 14*s.*	up to 1*s.*
Easton-on-the-Hill	15 0	16 0	1 0
Gretton	15 0	16 0	1 0
Hardingstone	14 0	15 0	1 0
Northampton	14*s.* to 15*s.*	15*s.* to 16*s.*	1 0
Oxendon	15 0	16 0	1 0
Peterborough	15 0	16 0	1 0
Towcester	14*s.* to 15*s.*	15*s.* to 18*s.*	1*s.* to 3*s.*
HUNTINGDONSHIRE :—			
Huntingdon	13 0	14 0	1 0
St. Neots	13*s.* to 14*s.*	14*s.* to 16*s.*	1*s.* to 2*s.*
BEDFORDSHIRE :—			
Ampthill	14 0	15 0	1 0
Bedford	14 0	15 0	1 0
Eaton Bray	15 0	16 0	1 0
Eaton Socon	14 0	15 0	1 0*
CAMBRIDGESHIRE :—			
Caxton and Arrington	12 0	14 0	2 0†
Chesterton	12 0	13 0	1 0
Linton	12*s.* to 15*s.*	13*s.* to 16*s.*	1 0
North Witchford	14 0	15 0	1 0
Swavesey	13 0	14 0	1 0
ESSEX :—			
Braintree	14 0	15 0	1 0
Chelmsford	14 6	15 0	0 6
Lexden and Winstree	13*s.* to 14*s.*	14*s.* to 15*s.*	1 0
Maldon	13*s.* to 15*s.*	14*s.* to 15*s.*	up to 1*s.*
Orsett	16*s.* to 22*s.*	18*s.* to 22*s.*	up to 2*s.*
Rochford	17 0	18 0	1 0
Saffron Walden	13 0	13*s.* to 14*s.*	up to 1*s.*
Tendring	14 0	15 0	1 0
SUFFOLK :—			
Blything	12*s.* to 13*s.*	13*s.* to 14*s.*	1 0
Bosmere and Claydon	13 0	14 0	1 0
Brandon	12*s.* to 13*s.*	13*s.* to 14*s.*	1 0
Clare	12 0	13 0	1 0
Cosford	‡	‡	‡
East Stow	13 0	14 0	1 0
Hartismere	12 0	13 0	1 0
Hoxne	12 0	13 0	1 0
Melford	13 0	14 0	1 0
Moulton	13 0	14 0	1 0

* Applies to "winter" rate only; no change was made in the "summer" rate (15*s.* paid for about seven months).

† The "summer" rate (13*s.* in 1912, paid for about seven months) was increased by 1*s.* only.

‡ No change was made in the "winter" rates (13*s.*), but the "summer" rate (paid for about eight months) was raised from 13*s.* to 14*s.*

Rural District in which Change in Wages was reported.	Rates of Weekly Cash Wages (*see* Note on p. 142) most generally paid in		Amount of Increase in Weekly Rates of Cash Wages between January, 1913, and January, 1914.
	January, 1913.	January, 1914.	
South Midland and Eastern Counties—*cont.*			
SUFFOLK—*cont.*	s. d.	s. d.	s. d.
Mutford and Lothinglaud ...	12*s.* to 13*s.*	14 0	1*s.* to 2*s.*
Plomesgate	13 0	14 0	1 0
Samford	13 0	14 0	1 0
Wangford	12 0	13 0	1 0
Woodbridge	13*s.* to 14*s.*	14*s.* to 15*s.*	1 0
NORFOLK :—			
Aylsham	13 0	14 0	1 0
Blofield	13 0	14 0	1 0
Depwade	13 0	14 0	1 0
Downham...	13 0	14 0	1 0
East and West Flegg	13 0	14 0	1 0
Erpingham	13 0	14 0	1 0
Freebridge Lynn...	13 0	14 0	1 0
Heostead	13 0	14 0	1 0
King's Lynn	14 0	15 0	1 0
Loddon and Clavering	13 0	14 0	1 0
St. Faiths...	13 0	14 0	1 0
Smallburgh	13 0	15 0	2 0
Swaffham	13 0	14 0	1 0
Thetford	12*s.* to 13*s.*	13*s.* to 14*s.*	1 0
Walsingham	13 0	14 0	1 0
Wayland	13 0	14 0	1 0
South Eastern Counties.			
SURREY :—			
Chertsey	15 0	15*s.* & 16*s.*	up to 1*s.*
KENT :—			
Blean	15 0	16 0	1 0
Bridge	15*s.* to 16*s.*	16*s.* to 18*s.*	1*s.* to 2*s.*
Bromley	18*s.* to 20*s.*	18*s.* to 21*s.*	up to 1*s.*
Cranbrook	17 0	18 0	1 0
Dartford	18*s.* to 24*s.*	20*s.* to 24*s.*	up to 2*s.*
East Ashford	*	*	*
Hollingbourn	17 0	18 0	1 0
Hoo	19 0	20 0	1 0
Isle-of-Thanet	16 0	17 0	1 0
Maidstone	16*s.* to 18*s.*	18 0	up to 2*s.*†
Milton	17 0	17*s.* to 18*s.*	up to 1*s.*‡
Tenterden	15 0	16 6	1 6
West Asbford	15 0	16 6	1 6
SUSSEX :—			
East Grinstead	15*s.* to 16*s.*	15*s.* to 17*s.*	up to 1*s.*
East Steyning	13 0	15 0	2 0§

* No change was made in the "winter" rate (16*s.* 6*d.*), but the "summer" rate (paid for about six months) was raised from 16*s.* 6*d.* to 18*s.*

† Applies to "winter" rates only; no change was made in the "summer" rate (18*s.*, paid for about four months).

‡ The "summer" rate (18*s.* in 1912 paid for about six months) was increased 1*s.* to 2*s.*

§ The "summer" rate (18*s.* in 1912, paid for about three months) was increased by 1*s.* only.

Rural District in which Change in Wages was reported.	Rate of Weekly Cash Wages (*see* Note on p. 142) most generally paid in		Amount of Increase in Weekly Rates of Cash Wages between January, 1913, and January, 1914.
	January, 1913.	January, 1914.	
South-Eastern Counties— *cont.*			
SUSSEX—*cont.*	*s. d.*	*s. d.*	*s. d.*
Newhaven	15 0	16 0	1 0
Westbourne	14 0	15 0	1 0
HAMPSHIRE :—			
Alresford	12*s.* to 13*s.*	12*s.* to 14*s.*	up to 1*s.**
Hursley	15*s.* to 16*s.*	16*s.* to 17*s.*	1 0
Lymington	13 0	14 0	1 0
Petersfield	15 0	17 0	2 0
Stockbridge	12 0	14 0	2 0
Winchester	15 0	16 0	1 0
BERKSHIRE :—			
Newbury	12 0	13 0	1 0
South Western Counties.			
WILTSHIRE :—			
Calne	†	†	†
Highworth	12 0	13*s.* to 14*s.*	1*s.* to 2*s.*
Malmesbury	13*s.* to 15*s.*	15*s.* to 16*s.*	1*s.* to 2*s.*‡
Marlborough	12 0	13 0	1 0
Salisbury	13 0	15 0	2 0
Tisbury	15 0	15*s.* to 16*s.*	up to 1*s.*
Warminster	12 0	12*s.* to 14*s.*	up to 2*s.*
Wilton	11*s.* to 12*s.*	13 0	1*s.* to 2*s.*
DORSETSHIRE :—			
Bridport	11*s.* to 12*s.*	12*s.* to 14*s.*	1*s.* to 2*s.*
Cerne	12 0	13 0	1 0
Sherborne	15 0	16 0	1 0
DEVONSHIRE :—			
Bideford	13 0	14 0	1 0
Broadwoodwidger	14 0	15 0	1 0
Honiton	14 0	15 0	1 0
Plympton St. Mary	18*s.* 6*d.* to 19*s.* 6*d.*	20*s.* to 21*s.*	1 6
CORNWALL :—			
Redruth	17 0	17*s.* to 18*s.*	up to 1*s.*
St. Austell	16*s.* 6*d.* to 18*s.*	18 0	up to 1*s.* 6*d.*
St. Columb Major	18 0	18*s.* to 21*s.*	up to 3*s.*
St. Germans	13*s.* to 14*s.*	15 0	1*s.* to 2*s.*
West Penwith	18 0	18*s.* to 19*s.*	up to 1*s.*

* Applies to "winter" rate only; no change was made in the "summer" rates (13*s.* to 15*s.*, paid for about seven months).

† No change was made in the "winter" rate (16*s.*), but the summer rate (paid for about five months), was raised from 19*s.* to 20*s.*

‡ The "summer" rate (15*s.* in 1912, paid for about five months), was increased up to 1*s.* only.

Rural District in which Change in Wages was reported.	Rate of Weekly Cash Wages (*see* Note on p. 142) most generally paid in		Amount of Increase in Weekly Rates of Cash Wages between January, 1913, and January, 1914.
	January, 1913.	January, 1914.	
South-Western Counties—*cont.*			
SOMERSETSHIRE :—	*s. d.*	*s. d.*	*s. d.*
Bath	15 0	16 0	1 0*
Bridgwater	13*s.* to 14*s.*	14*s.* to 15*s.*	1 0
Keynsham	15*s.* to 18*s.*	16*s.* to 18*s.*	up to 1*s.*
Long Ashton	16*s.* to 18*s.*	18 0	up to 2*s.*
Shepton Mallet	14*s.* to 15*s.*	15*s.* to 16*s.*	1 0
Taunton	17 0	17*s.* to 18*s.*	up to 1*s.*
Williton	12*s.* to 15*s.*	13*s.* to 16*s.*	1 0
Wincanton	16 0	17 0	1 0
Yeovil	12*s.* to 13*s.*	13*s.* to 14*s.*	1 0
II.—WALES.			
FLINTSHIRE :—			
Hawarden	17*s.* to 18*s.*	18*s.* to 21*s.*	1*s.* to 3*s.*
DENBIGHSHIRE :—			
Chirk	19 0	20 0	1 0
Llangollen	18 0	19 0	1 0
CARNARVONSHIRE :—			
Conway	18 0	20*s.* to 22*s.*	2*s.* to 4*s.*
ANGLESEY :—			
Valley	15*s.* to 17*s.*	15*s.* to 18*s.*	up to 1*s.*
MERIONETHSHIRE :—			
Dolgelly	15*s.* to 16*s.*	17*s.* to 20*s.*	2*s.* to 4*s.*
MONTGOMERYSHIRE :—			
Forden	16*s.* to 17*s.*	17*s.* to 18*s.*	1 0
CARDIGANSHIRE :—			
Lampeter	15 0	16 6	1 6
RADNORSHIRE :—			
Colwyn	16*s.* to 18*s.*	18*s.* to 20*s.*	2 0
Knighton	12 0	13 0	1 0
BRECKNOCKSHIRE :—			
Builth	15*s.* to 18*s.*	16*s.* to 20*s.*	1*s.* to 2*s.*
Crickhowell	17*s.* to 18*s.*	17*s.* to 20*s.*	up to 2*s.*
CARMARTHENSHIRE :—			
Carmarthen	15*s.* to 18*s.*	16*s.* to 19*s.*	1 0
Llanelly	18 0	20 0	2 0
Whitland	16 0	17 0	1 0
GLAMORGANSHIRE :—			
Cowbridge	20 0	22 0	2 0
MONMOUTHSHIRE :—			
Chepstow	16 0	17 0	1 0

* The "summer" rate (16*s.* in 1912, paid for about five months) was increased by 2*s.*

Port and Voyage.	Able Seamen.		Firemen.	
	Increase in predominant monthly rates in 1913.	Predominant monthly rates at end of 1913.	Increase in predominant monthly rates in 1913.	Predominant monthly rates at end of 1913.
Seamen on Steamships.				
England and Wales—East Coast.	s. d.	s. d.	s. d.	s. d.
NEWCASTLE AND SHIELDS:— North America, East Coast ... South America and West Indies West Coast of America ... Cape, Natal, and East Coast of Africa. Mediterranean ... ... Baltic ... ... Running Agreements ... SUNDERLAND:— North America, East Coast ... South America and West Indies Mediterranean ... ... Running Agreements... ... MIDDLESBROUGH:— North America, East Coast ... South America and West Indies Baltic ... ... Running Agreements...	10 0	110 0	10 0	110 0
HULL:— North America, East Coast ... South America and West Indies East Indies and China ... Mediterranean	10 0	110 0	15 0	110 0
Bristol Channel.				
NEWPORT:— South America and West Indies Mediterranean ... ... BARRY:— North America, East Coast ... South America and West Indies West Coast of America ... East Indies and China ... Mediterranean ... ... Running Agreements... ... CARDIFF:— North America, East Coast ... South America and West Indies East Indies and China ... Mediterranean ... ... Running Agreements ...	10 0	110 0	10 0	110 0

Port and Voyage.	Able Seamen.		Firemen.	
	Increase in predominant monthly rates in 1913.	Predominant monthly rates at end of 1913.	Increase in predominant monthly rates in 1913.	Predominant monthly rates at end of 1913.
Seamen on Steamships—*cont.*				
Bristol Channel—*cont.*	s. d.	s. d.	s. d.	s. d.
PENARTH :— Mediterranean	10 0	110 0	10 0	110 0
SWANSEA :— South America and West Indies; Mediterranean ... ...; Running Agreements ...				
BRISTOL :— North America, East Coast	10 0	100 0	10 0	105 0
AVONMOUTH :—				
North America, East Coast	10 0	105 0 and 110 0	10 0	110 0 and 120 0
South America and West Indies ...	10 0	105 0	10 0	110 0
Other Ports.				
LIVERPOOL :—				
North America, East Coast	10 0	100 0; 105 0 and 110 0	10 0	110 0; 120 0 and 130 0
South America and West Indies; West Coast of America ...; Australia and New Zealand ...; East Indies and China ...; Cape, Natal, and East Coast of Africa.	10 0	100 0	10 0	110 0
West Coast of Africa...	10 0	100 0	—	—
Mediterranean ... ...; Baltic	10 0	100 0	10 0	110 0
Running Agreements	10 0	100 0 and 110 0	10 0	110 0
LONDON :—				
North America, East Coast	10 0	110 0	10 0	120 0
South America and West Indies; Australia and New Zealand ...; East Indies and China ...; Cape, Natal, and East Coast of Africa.	10 0	100 0	10 0	110 0
Mediterranean	10 0	100 0 and 105 0	10 0	110 0

Port and Voyage.	Able Seamen.		Firemen.	
	Increase in predominant monthly rates in 1913.	Predominant monthly rates at end of 1913.	Increase in predominant monthly rates in 1913.	Predominant monthly rates at end of 1913.
Seamen on Steamships—*cont.*				
Other Ports—*cont.*	s. d.	s. d.	s. d.	s. d.
SOUTHAMPTON :—				
North America, East Coast	10 0	110 0	10 0 and 20 0	120 0 and 130 0
South America and West Indies Cape, Natal, and East Coast of of Africa.	10 0	100 0	10 0	115 0
Scotland.				
GLASGOW :— North America, East Coast ... Australia and New Zealand ... Mediterranean... ... ... Running Agreements... ...				
Ireland.	10 0	110 0	10 0	110 0
DUBLIN :— North America, East Coast ...				
BELFAST :— North America, East Coast ...				
Seamen on Sailing Vessels.				
LIVERPOOL :— West Coast of America ... Australia and New Zealand ...	10 0	80 0	—	—

CHANGES IN HOURS OF LABOUR TAKING EFFECT IN 1913.*

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Weekly Amount of Decrease in hours.§	Hours of Labour in a full Week after Change.
	Building Trades.†				
ENGLAND AND WALES.					
Northern Counties and Yorkshire.					
Blyth	Plumbers‡ ...	1 Oct.	20	1·50	53
Bradford	Plumbers‡ ...	4 Dec.	160	0·28	49½
Brighouse	Painters‡ ...	1 April	40	1·78	52½
Carlisle	Carpenters and joiners.‡	1 May	158	0·11	50
Doncaster ...	Carpenters and joiners.‡	May	170	0·85	52
	Plasterers‡ ...	1 May	35	1·16	54
	Bricklayers', masons', plasterers', and general builders' labourers.‡		436	0·75	
Goole	Painters‡ ...	1 Mar.	25	2·50	53
Huddersfield and District.	Carpenters and joiners.‡	8 Mar.	250	0·21	49½
	Plumbers‡ ...	1 July	118	*0·76*	49½
Hull	Bricklayers ...	21 Feb.	480	2·07	50
	Masons		85		
	Carpenters and joiners.		1,000		
	Slaters		66		
	Plasterers ...		60		
	Labourers ...		600		
Kendal	Painters‡ ...	1 April	42	0·36	55½
Morley	Carpenters and joiners.‡	1 April	46	*1·85*	49½
Sheffield	Slaters and tilers.‡	1 Oct.	90	2·26	49½
Tees-side and District (including Hartlepool, Middlesbrough and Stockton).	Plumbers‡ ...	13 Sept.	157	2·12	53
Todmorden	Carpenters and joiners.‡	1 May	80	2·38	51
Wigton	Painters‡ ...	April	12	0·72	55
Lancashire and Cheshire.					
Accrington	Plumbers‡ ...	1 Feb.	45	1·15	49
Altrincham, Sale and District.	Carpenters and joiners.‡	1 Dec.	240	0·52	49½
Barrow-in-Furness ...	Plumbers‡ ...	6 Oct.	30	0·44	54

* Exclusive of changes affecting Agricultural Labourers, Seamen, and Railway Servants.

† In the case of the Building Trades the weekly amount of decrease shown is the average for the year; the hours after change are those in force in the Summer months.

‡ *See also* under Changes in Rates of Wages (pp. 40 to 44).

§ Increases in italics.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Weekly Amount of Decrease in hours‡.	Hours of Labour in a full Week after Change.
	Building Trades*—*cont.*				
ENGLAND AND WALES —*cont.*					
Lancashire and Cheshire—*cont.*					
Birkenhead	Carpenters and joiners.†	10 May	650	*0·19*	46½
Bolton and District ...	Concretors and asphalters.†	1 Sept.	40	1·64	54½
Burnley, Nelson, Colne, Padiham and District.	Carpenters and joiners.†	1 Aug.	300	1·75	49½
Bury	Masons† ...	1 May	60	0·86	48½
	Carpenters and joiners.†	14 July	210	2·13	49½
	Plumbers† ...	1 Jan.	68	0·19	49
Chester	Bricklayers† ...	7 April	200	0·98	54½
	Carpenters and joiners.†	9 June	240	4·35	49½
	Plasterers† ...	8 Dec.	60	1·43	51½
	Painters and decorators.†	10 Mar.	200	3·33	49½
Haslingden	Labourers† ...	16 June	50	4·09	49½
Heywood...	Carpenters and joiners.†	14 July	100	4·50	49½
Lancaster ...	Carpenters and joiners.†	30 June	200	1·27	49½
	Plumbers† ...	1 July	40	2·33	49½
Leigh, Atherton, and Tyldesley.	Carpenters and joiners.†	1 May	95	0·41	48½
Littleborough	Carpenters and joiners.†	14 July	30	4·60	49½
Liverpool ...	Bricklayers† ...	1 May	1,000	*0·19*	46½
	Carpenters and joiners.†		3,000		
	Slaters† ...		50		
Manchester, Salford and District.	Masons—Banker hands.	1 June	200	1·68	47
	Painters† ...	1 May	1,500	0·31	51½
Oldham	Painters† ...	1 April	300	0·10	52
Preston	Carpenters and joiners.†	1 June	167	2·31	46½
Radcliffe, Whitefield, Prestwich and District.	Bricklayers.† ...	1 May	67	0·14	54½
Radcliffe... ...	Carpenters and joiners.†	14 July	90	*0·34*	49½
	Plumbers† ...	1 Feb.	20	0·19	49
Ramsbottom	Carpenters and joiners.†	14 July	40	4·60	49½
Rochdale	Carpenters and joiners.†	14 July	230	*0·45*	49½
Runcorn	Painters† ...	1 April	45	4·61	49½
St. Helens ...	Bricklayers† ...	1 June	200	3·21	48½
	Plasterers† ...	1 July	14	1·93	48½
Westhoughton	Carpenters and joiners.†	1 May	16	1·27	54½

* *See* note † on p. 153.
† *See also* under Changes in Rates of Wages (pp. 44 to 48).
‡ Increases in italics.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Weekly Amount of Decrease in hours.§	Hours of Labour in a full Week after Change.
	Building Trades*—*cont.*				
ENGLAND AND WALES —*cont.*					
Midland and Eastern Counties.					
Arnold, Notts	Carpenters and joiners.†	1 Jan.	10	3·39	51½
Cambridge	Bricklayers,† masons,† carpenters and joiners,† painters,† labourers,† &c.	15 Aug.	1,300	1·23	55½
Chesham	Carpenters and joiners.†	3 May	100	1·00	55½
Cirencester	Masons, carpenters and joiners, plumbers, plasterers, painters, and labourers.†	1 Dec.	434	1·18	56
Darlaston and District (including Wednesbury).	Bricklayers† ...	1 April	58	0·61	56½
	Labourers and navvies.†		80‡		
Derby	Masons† ...	3 Nov.	50	*0·22*	53
Kenilworth	Painters† ...	1 April	40	1·00	55½
Kettering and District ...	Carpenters and joiners.	14 June	80	2·50	56
Leamington	Plumbers† ...	1 April	22	1·50	56½
Letchworth	Bricklayers, carpenters and joiners, labourers and wood-cutting machinists.†	4 June	206	0·50	55½
Luton	Bricklayers† ...	31 Mar.	180	1·00	55½
	Carpenters and joiners.†	1 Apr.	190	—	55½
	Painters† ...		150		
	Labourers† ...		200		
Oxford	Masons† ...	14 June	130	1·75	53½
Redditch	Carpenters and joiners.	1 Nov.	80	0·84	56
Rugby	Plumbers, plasterers, painters, and labourers.†	1 Aug.	338	1·00	55½
Scunthorpe	Painters† ...	1 April	22	0·50	55½

* *See* note † on p. 153.
† *See also* under Changes in Rates of Wages (pp. 48 to 50).
‡ Estimate. § Increases in italics.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Weekly Amount of Decrease in hours.‡	Hours of Labour in a full Week after Change.
	Building Trades*—*cont.*				
ENGLAND AND WALES —*cont.*					
Midland and Eastern Counties—*cont.*					
Shrewsbury	Bricklayers,† carpenters and joiners,† and labourers.	1 May	340	1·00	55½
Stafford	Carpenters and joiners.†	1 May	102	2·01	55½
Stroud	Bricklayers, masons, carpenters and joiners, plumbers, plasterers, painters, and labourers.†	1 May	400	1·48	55½
Waltham Abbey and District.	Carpenters and joiners.†	3 June	45	0·70	55½
London.					
London	Bricklayers† ...	17 May	12,000	0·46	50
	Plumbers† ...	22 Sept.	2,200	*0·46*§ 0·56‖	
	Plasterers† ...	1 July	2,600	0·46	
	General smiths and hot-water fitters.†	22 Mar.	1,300		
	Mill sawyers and wood-cutting machinists.†	7 June	650		
Rest of England and Wales.					
Blackwood, Mon. ...	Bricklayers, masons, carpenters and joiners, plasterers, painters and labourers.†	27 June	353	1·00	55½
Bridport	Carpenters and joiners.†	1 May	30	3·85	56
Dartford, Erith and Bexley.	Bricklayers† ...	21 July	1,800	2·39	53
	Carpenters and joiners and woodcutting machinists.†	2 June		4·41	50
	Plumbers ...				
	Painters and paperhangers.†	23 June			
	Plasterers ...	2 June		2·39	53
	Labourers and navvies.				

* *See* note † on p. 153. † *See also* under Changes in Rates of Wages (pp. 51 to 56).
‡ Increases in italics. § Master Builders. ‖ Master Plumbers.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Weekly Amount of Decrease in hours.	Hours of Labour in a full Week after Change.
	Building Trades*—*cont.*				
Rest of England and Wales—*cont.*					
Liskeard	Masons, carpenters and joiners, plumbers, painters and labourers.†	5 May	75	1·00	52½
Wrexham	Bricklayers, labourers and navvies.†	14 Nov.	368	0·70	54½
SCOTLAND.					
Dumfries and Maxwelltown.	Painters† ...	1 Mar.	70	0·50	50
Edinburgh and Leith District.	Bricklayers† ...	1 May	300	1·00	50
	Masons† ...	1 June	750		
	Carpenters and joiners.†		1,300		
	Painters ...	1 Jan.	818		
	Navvies and labourers.†	1 June	1,000		
Glasgow and District	Masons† ...	1 July	1,400	0·69	50
	Glaziers† ...		150	1·00	50
Glasgow and Paisley ...	Heating engineers†	14 Aug.	130	3·00	51
Greenock	Plumbers† ...	19 May	170	0·50	51
Kirkcaldy	Carpenters and joiners.†	30 May	50	0·75	50
Paisley	Carpenters and joiners.†	10 April	260	1·23	50
Troon	Carpenters and joiners.†	5 May	64	0·46	50
Wishaw	Carpenters and joiners.†	1 April	27	1·00	54
IRELAND.					
Armagh	Painters† ...	7 April	22	4·29	54
Ballymena	Carpenters and joiners.†	20 July	30	1·00	55½
Drogheda	Carpenters and joiners.†	16 June	42	4·66	57
Dublin	Bricklayers† ...	1 Aug.	750	3·97	50
	Carpenters and joiners.†	1 June	1,500	3·88	
	Slaters and tilers.†	1 Aug.	125	3·97	
	Plasterers† ...	1 June	250	3·88	
	Labourers† ...		950		
	Glaziers and lead sash makers.†	16 Oct.	50	4·00	
	Sheet metal workers.†	14 Oct.	58		
Limerick	Carpenters and joiners.†	1 May	115	3·00	54
Newry and vicinity ...	Carpenters and joiners.†	21 May	48	0·25	54
South County Dublin ...	Painters† ...	1 April	45	2·86	50

* *See* note † on p. 153. † *See also* under Changes in Rates of Wages (pp. 55 to 61).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Weekly Amount of Decrease in hours.	Hours of Labour in a full Week after Change.
Mining and Quarrying.					
ENGLAND.					
Cumberland ...	Coke workers ...	Jan.	251	4*	8*
	Enginemen, boilermen, &c., at coke works.	27 June	35	28	56
Portland	Stonemasons† ...	21 April	150	2½	55½
Pig Iron and Iron and Steel Trades.					
SCOTLAND.					
West of Scotland ...	Bricklayers and bricklayers' labourers in steel works.†	March and April	1,030	1	55¼
Engineering and Shipbuilding Trades.					
ENGLAND AND WALES.					
Birkenhead	Coach body-makers, joiners, &c.	1 June	67	1	53
Birmingham and District	Boat builders† ...	16 June	60	3	56
Coventry...	Engineers, &c.†	June	15,000	1	53
Fleetwood	Shipwrights† ...	1 Mar.	36	1	53
Lancashire	Canal, boat and barge builders and repairers, lockgate makers, &c.†	Aug. & Sept.	130	6	53
Leicester...	Engineers and boilermakers.	7 June	1,500	1	53
Liverpool	French polishers†	19 Nov.	130	5	48
Milford Haven and Neyland	Fitters, turners, smiths and coppersmiths.†	5 May	40	1	53
Sheffield	Foundry labourers	April	260	1	53
	Platelayers, carters, &c.	12 April	360		
SCOTLAND.					
Dundee	Fitters, turners, smiths, patternmakers, &c.	Aug.	2,500	1	53
Other Metal Trades.					
ENGLAND.					
Halifax	Farriers† ...	15 Sept.	38	1	54
Liverpool, Birkenhead and District.	Farriers† ...	27 Oct.	350	2½	53
SCOTLAND.					
Glasgow	Wireworkers† ...	23 May	66	2½	52½

* Per shift. † *See also* under Changes in Rates of Wages (pp. 66 to 82).

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Weekly Amount of Decrease in hours.	Hours of Labour in a full Week after Change.
Textile Trades.					
ENGLAND.					
Bradford...	Woolsorters* ...	10 Mar.	250	5½	50
Hebden Bridge	Dyers and cutters.*	20 Mar.	460	2½	55½
Morley and District ...	Woollen and worsted operatives.*	14 April	1,500	3	55½
Stookport, Manchester and Bollington.	Doublers, gassers, banders and cleaners.*	1st pay Sept.	1,050	2½	61
SCOTLAND.					
Dunfermline District ...	Linen operatives.†	28 July	2,500	5 to 9½	46½, 47 & 50
Johnstone	Mill labourers*	5 May	30	4½	55½
Clothing Trades.					
ENGLAND AND WALES.					
Cardiff	Baisters, machinists and pressers (tailoring).*	21 April	80	6	59½
Earls Barton	Boot and shoe operatives.*	13 Oct.	454	2½	52½
Leeds	Clothing trade operatives.*	21 April	1,500	2	49½
Liverpool ...	Tailors, machinists and pressers.*	17 Mar.	1,740	6 or 12	—
	Ladies' tailors*...	14 April	100	7	53
Manchester	Tailors, machinists, &c.	28 Mar.	1,500	9	57
Norwich	Boot and shoe operatives.	7 July	6,750	1½	52½
Sheffield	Tailors*... ...	12 June	600	7½	52½
Transport Trades.					
ENGLAND AND WALES.					
Ashton-under-Lyne, Stalybridge, Mossley and Dukinfield.	Carters* ...	18 Feb.	1,300	7	63
Bradford...	Carters* ...	16 June	3,000	9	69‡
Carlisle	Carters* ...	28 July	200	1½	—
Grimsby	Carters* ...	1 April	300	—	54
Halifax	Carters* ...	5 May	800	10	59
Leicester	Carters* ...	14 April	1,400	—	60
Leeds	Carters* ...	1 Oct.	4,000	—	69‡

* *See also* under Changes in Rates of Wages (pp. 83 to 90).

† In some cases the change was accompanied by an increase of 5 per cent. on piece rates, but the number affected is not known. ‡ Including meal times.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Weekly Amount of Decrease in hours.	Hours of Labour in a full Week after Change.
	Transport Trades—*cont.*				
ENGLAND AND WALES —*cont.*					
Liverpool, Birkenhead and Wallasey.	Short cart drivers.*	3 May	400	3	—
Liverpool	Hay carters*	15 Oct.	35	—	65
	Motor drivers*...	Nov. & Dec.	154	5½	55½
	Garage hands ...			3	55
Macclesfield	Carters* ...	19 June	200	—	60
Middlesbrough	Dock labourers...	9 Aug.	550	1	53
Neath	Carters* ...	28 Aug.	165	—	54
Northampton	Carters* ...	June	130	2	—
Nottingham	Carters and stablemen.*	1 July	630	12	60
Shipley	Carters* ...	2 June	211	—	69†
Sowerby Bridge... ...	Carters* ...	3 May	70	10	59
Stockport	Carters* ...	7 April	350	7	63
Swansea ...	Motormen, conductors, engine drivers and stokers, and guards.	1 Aug.	213	1‡	9‡
	Yardmen (night-work).		7	7	45
Weymouth	Coal carters and yardmen.*	11 Oct.	39	3½	53½
Yeadon, Guiseley and District.	Carters* ...	1 Dec.	300	—	69
SCOTLAND.					
Arbroath	Carters* ...	28 May	125	1	56
Dundee ...	Carters	13 Dec.	750	0·67	56
	Carters employed by coal merchants.	15 Dec.	179	1	56
Peterhead	Carters* ...	19 May	130	5	60
	Printing, Bookbinding and Paper Trades.				
ENGLAND AND WALES.					
United Kingdom (excluding London and Dublin).	Printing trade operatives.	1 May	2,800	1	51
Great Britain (certain firms).	Paper mill workers.	Various	2,400	1 to 6	—
Bolton	Bookbinders* ...	1 Sept.	38	1	51
Brighton	Compositors, machinemen, bookbinders, &c.	May, June and July.	251	2 to 6	51
Carlisle	Compositors and machinemen (weekly news).*	1 Sept.	17	2	51

* *See also* under Changes in Rates of Wages (pp. 90 to 96).
† Including meal times. ‡ Per day.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Weekly Amount of Decrease in hours.	Hours of Labour in a full Week after Change.
Printing, Bookbinding and Paper Trades—*cont.*					
ENGLAND AND WALES—(*cont*).					
London	Linotype operators' assistants.*	11 Feb.	60	2† 3‡	48† 45‡
	Rotary machine managers on daily newspapers.*	1st pay, May	45	1	50† 48‡
Nuneaton	Compositors (jobbing).*	1 July	25	2	50
Rugby	Compositors and machinemen (jobbing).*	Oct. and Nov.	20	2	51
SCOTLAND.					
Darvel, Galston and Newmilns.	Compositors* ...	6 Oct.	11	1 or 2	50
Galashiels	Compositors and machinemen.*	1 Jan.	27	4	50
Hawick	Compositors and machinemen.*	4 Jan.	40	2	52
Wick	Compositors and machinemen.*	June	11	1	50
IRELAND.					
Cork	Compositors* (morning news) and monotype operators (nightwork).	1st pay, Dec.	20	1½	46½
ISLE OF MAN.					
Douglas	Linotype operators.*	1 June	8	2	48
Furnishing Trades.					
ENGLAND AND WALES.					
Blackburn and Darwen...	Cabinet and chair makers, polishers, and upholsterers.*	1 Oct.	116	2	49
Bolton	Cabinet makers, polishers, and upholsterers.*	6 Oct.	90	2, 2½, or 3	51
Burnley	Cabinet makers, polishers, machinists, and carvers.	1 July	120	1	53

* *See also* under Changes in Rates of Wages (pp. 97 to 100).
† Dayworkers. ‡ Nightworkers.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Weekly Amount of Decrease in hours.	Hours of Labour in a full Week after Change.
Furnishing Trades—*cont.*					
ENGLAND AND WALES —*cont.*					
Hull	Furnishing trade operatives.*	21 May	300	3½	53
Leeds	Cabinet makers, polishers, &c.*	April	500	—	52½
Liverpool	Upholsterers* ...	1 Feb.	150	2	48
London, E.	Upholsterers* ...	22 Aug.	900	2½	52½
Rochdale District ...	Cabinet makers*	1 Nov.	45	2	51
Sheffield	Cabinet makers, chair makers, carvers, polishers, upholsterers, and machinists* (wholesale trade).	14 April	450	4	52
IRELAND.					
Dublin	Cabinet makers, polishers, machinists, &c.*	11 Aug.	200	4	50
Other Woodworking Trades.					
ENGLAND AND WALES.					
Bradford...	Rolling board and packing-case makers.*	1 Aug.	220	½	49½
Huddersfield	Sawyers and machinists.*	2 Sept.	14	—	49½
Leicester	Coach body-makers, trimmers, painters, &c.*	1 May	117	1	51½ to 53
Liverpool and Birkenhead.	Coopers* ...	2 Aug.	500	—	47
Manchester and Salford	Machinists* ...	15 Jan.	150	1	53
SCOTLAND.					
Aberdeen... ...	Machinists Sawmill labourers.	6 May	43 46	3	51
Alloa	Quay and yard labourers.*	13 May 26 Aug.	275	1½ ½†	53½ 54
Bo'ness and Granton ...	Pit prop workers.*	June	900	1	56
Coatbridge	Sawmill workers, &c.	Sept. & Oct.	28	2½ or 3	51

* *See also* under Changes in Rates of Wages (pp. 100 to 103).
† Increase.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Weekly Amount of Decrease in hours.	Hours of Labour in a full Week after Change.
Other Woodworking Trades—*cont.*					
SCOTLAND—*cont.*					
Dundee	Sawyers, machinists, and labourers.	April	359	3	51
Glasgow and District ...	Sawyers and machinists.	1 April	500	3	51
Grangemouth and Falkirk.	Sawyers, machinists, &c.	2 May	260	3	51†
Leith and Granton ...	Sawyers, machinists, &c.	23 June	82	3	51
IRELAND.					
Dublin	Sawyers, machinists, and labourers.	30 June	376	4	50
Food and Tobacco Trades.					
ENGLAND AND WALES.					
Aberdare and District ...	Bakers* ...	23 June	34	3	54‡
Bath	Bakers* ...	17 Mar.	85	—	54
Ellesmere Port	Joiners at flour mills.*	10 Dec.	8	9	46½
London	Bakers* ... (Co-operative bakehouses).	17 Mar.	750	6	48
	Bakers (Factories).	29 April			54
	Bakers (Jewish)*	4 Oct.	280	6	—
Merthyr Tydfil	Bakers* ...	1 Sept.	110	6§	54‡ 48‖
Plymouth and District...	Bakers* ...	May	110	12	60
Sheffield and District ...	Bakers* ...	3 Feb.	182	2	57
Wigan	Bakers* ...	21 April	88	—	54‡ 51‖
SCOTLAND.					
Auchinleck and District	Bakers* ...	June & July.	35	2½	52½
Carluke	Bakers* ...	19 Dec.	9	2½	52½
Galashiels	Bakers* ...	3 Nov.	36	3	55
Glasgow	Bakers* ...	1 July	1,560	1¶	48 & 53
Leven and District (includes Methil, Buckhaven and East Wemyss).	Bakers	20 Dec.	52	1½	53½ & 52½
Peterhead	Bakers* ...	May	100	1	53

* *See also* under Changes in Rates of Wages (pp. 105 to 107).
† Average. ‡ Day workers. § Estimated.
‖ Night workers. ¶ Increase.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Weekly Amount of Decrease in hours.	Hours of Labour in a full Week after Change.
Other Trades.					
ENGLAND.					
Bridgwater	Brick and tile makers and carters.*	1 Aug.	625	1	59
London	Glass cutters, silverers, fitters, &c.*	8 Sept.	660	—	51
Northampton	Leather workers*	26 June	300	2	53
Yeadon	Stokers at gas works.*	15 Nov.	20	28	56
York	Laundry workers.	4 Oct.	108	5	55
IRELAND.					
Belfast	Brickyard labourers.	9 June	120	¾	59¼
Employees of Government Departments.†					
ENGLAND AND WALES.					
Admiralty.					
Works Department, Greenwich and District.	Excavators, bricklayers, painters, &c.	27 Oct.	52	0·46	48·04†
Board of Education.					
Victoria and Albert Museum, S.W.	Carpenters ...	1 Mar.	15	0·92	48·04†
Employees of Local Authorities.†					
ENGLAND AND WALES.					
Barrow-in-Furness	Outside labourers, main and service layers, and joint makers (Gas and Water Dept.).*	17 Feb.	53	1·19	54½
	Jointers and main labourers (Electricity Dept.).*		12	1·16	54½
	Labourers (Highways Dept.).*		98	1·27	54½
	Carters* ...		20	1·27	60½
	Gravediggers* ...		11	1·66	54½

* *See also* under Changes in Rates of Wages (pp. 103 to 125).

† In the case of Employees of Government Departments and Local Authorities the weekly amount of decrease shown is the average for the year.

NOTE.—In addition to the above changes 2,339 workpeople employed by the Admiralty in the Naval Ordnance Department at Chatham, Portsmouth and Plymouth and in the Works Department at Dover had their hours changed from an average to a uniform week of 48 hours. Also, 2,060 employees transferred from the service of the National Telephone Company to that of the General Post Office were placed on a uniform working week of 50½ hours.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Weekly Amount of Decrease in hours.	Hours of Labour in a full Week after Change.
Employees of Local Authorities†—*cont.*					
ENGLAND AND WALES —*cont.*					
Brighouse	Lamplighters,* gasworks labourers,* elevator men and meter inspectors.	1 July	28	1	49½
Carlisle	Yardmen (Gas Dept.).*	12 Nov.	84	4	50
	Fitters (Gas Dept.).		10	2½	50
Coventry...	Tramwaymen* ...	25 June	139	1½ or 4	56
			51	1½‡	55½
Cowes	Gasworks labourers.	10 Oct.	6	2½	54
Dudley	Road sweepers and repairers, horse drivers, &c.	13 Sept.	71	1	54
Felling	Cartmen, sweepers, &c.*	10 Oct.	40	3	50
Halifax	Yardmen, mechanics, &c., in gasworks.*	7 Aug.	117	2½	50½
Hartlepool	Horse drivers*...	6 Dec.	10	1	50
Haslingden	Labourers, scavengers, &c.*	7 Aug.	34	6	49½
Hull	Bricklayers, masons, joiners and labourers (Works Dept.)	Feb.	149	2·08	50
	Car cleaners* ...	3 April	74	2	54
	Assistant fireman (Electricity Dept.).*	Nov.	13	2‡	56
	Labourers and horsemen (Parks Dept.).*	12 June	83	4‡	53
Leeds	Engine drivers and stokers (Hospitals).	17 June	6	10	48
	Ambulance men (Health Dept.).*	1 Oct.	6	4‡	48
	Smiths, strikers and wheelwrights.	28 Jan.	11	3½	53
Leicester ...	General labourers,* gas fitters, mains and services men, stove repairers, cleaners and fixers, handymen, &c. (Gas Dept.).	1 Nov.	524	1	53

* *See also* under Changes in Rates of Wages (pp. 116 to 129). † *See* note † on p. 164.
‡ Increase.

Localities.	Occupations.	Date of Change.	Number of Work-people affected.	Weekly Amount of Decrease in hours.	Hours of Labour in a full Week after Change.
Employees of Local Authorities—*cont.*†					
ENGLAND AND WALES —*cont.*					
Liverpool (Mersey Docks and Harbour Board).	Shipwrights* ...	5 June	70	1	53
London: Wandsworth ...	Washers and scrubbers (workhouse and infirmaries).*	17 Oct.	25 53	*Various.*‖ Various.	48
Newcastle	Dock gate men*	Feb.	34	3‡ 8§	63‡ 94§
Newport, Mon.	Fitters (Electricity Dept.)*	1 Aug.	10	½	53
Oldham	Carters	21 May	84	1	61½
Wallsend	Cemetery men ...	7 Nov.	5	4½	50
Wolverhampton	Cleaners* ...	23 Jan.	12	2	52
	Nightworkers*...	12 June	7	2	—
York	Drainers,* steam roller drivers,* labourers* and gangers,* paviors, flaggers, masons, engine drivers, &c.	Aug.	210	0·85	53
SCOTLAND.					
Ayr	Cranemen, capstanmen, rope-runners, &c.*	2 June	34	1	56
	Carters* ...	8 Sept.	10	1	60
	Motormen, conductors and depôt staff.*	27 Nov.	61	5	55
Dundee	Scavengers* ...	1 Jan.	144	½	59
	Foremen* ...		6		
	Carters* ...	1 Jan. & 11 Dec.	117	½ or 1	58½
Glasgow	Labourers (Sewage Dept.)*	19 Mar.	43	2	54
Haddingtonshire, Eastern District.	Roadmen* ...	Nov.	46	2	—
Kilmarnock	Carters (Cleansing Dept.)	25 Jan.	15	1	55
Police.					
ENGLAND.					
Colchester Borough ...	Inspectors, sergeants and constables.*	Oct.	53	4	48
London (Metropolitan)	Inspectors, sergeants and constables.*	1 April	20,493	1	48

* *See also* under Changes in Rates of Wages (pp. 116 to 140).
† *See* note † on p. 164. ‡ Day. § Night.
‖ Increases.

APPENDIX I.

PIECE PRICE LISTS, SLIDING SCALES, WORKING AGREEMENTS AND ARBITRATION AWARDS WHICH CAME INTO OPERATION OR WERE AMENDED IN 1913.

NOTE.—Unless otherwise stated the dates are those on which the Lists, &c., came into operation. Dates of Lists, Agreements or Awards superseding or amending those previously in operation are distinguished by an asterisk.

A.—PIECE PRICE LISTS.

Metal Trades.

Landore (one firm): Tube makers, 1 August.†
Oldbury, Birmingham (one firm): Tool grinders.

Textile Trades.

Yorkshire: Twisters and drawers-in (Uniform list), June.
Lancashire: Weavers (Hard Waste Trade), 11 March.*
Bolton and District: Towel weavers (Uniform list), 16 September.
Congleton: Fustian cutters, 5 April.
Leeds and District: Woollen and worsted warp dressers and twisters, 15 August.
Leek: Artificial silk and fringeing winders, 19 July.
Manchester (one firm): Calico printers' labourers, 13 November.
Nottingham: Lace makers (Levers Branch), February*—Surgical appliance makers, 25 August.
Kilbirnie: Net makers, 2 September.

Boot and Shoe and Clog Making.

Accrington and District (including Gt. Harwood): Cloggers, 17 November.
Burnley: Cloggers, 21 January.*
Chesterfield (one firm): Boot and shoe rivetters, 1 September.
Hinckley and District: Boot and shoe finishers, 11 December.
Leicester: Boot and shoe sole sewers,‡ 6 March—Boot and shoe heel builders, 18 December.
London: Boot and shoe clickers, 11 April.
Mansfield: Boot and shoe rivetters and finishers, 3 November.
Norwich and District: Boot and shoe rivetters, finishers, &c., 14 August.*
County of Northampton: Boot and shoe operatives (Government work—hand and machine), 21 January* and 26 August.*

Other Clothing Trades.

Barrow-in-Furness: Tailors, 7 April.
Barry Dock and District: Tailors, 8 April.
Coventry (one firm): Blouse makers, &c., 29 November.
Liverpool: Tailors, machiners and pressers, 19 March and 18 June.*
Manchester: Tailors, machiners and pressers, 27 March.

† Date of Award. ‡ Richardson and Blake machines.

Piece Price Lists, Sliding Scales, Working Agreements and Arbitration Awards which came into operation or were amended in 1913—*contd.*

A.—Piece Price Lists—*contd.*

Other Trades.

Bridgwater : Bath-brick makers, 5 May.
Fleetwood : Coalers of fishing vessels, 1 August.
Lancashire Division : Brush makers (pan work), March.
Llanelly : Dock labourers, 31 March.
London : Electrotypers and stereotypers, 1 September—Upholsterers and frame makers (wholesale trade), 2 October.
North of England Districts : Glass bottle makers (dark metal), 3 February.*

B.—SLIDING SCALE.

North Lincolnshire (seven firms) : Miners and blastfurnacemen, 7 September.

C.—WORKING AGREEMENTS AND ARBITRATION AWARDS.

Building Trades.

England.

Adlington : Carpenters and joiners, 1 June.
Altrincham and District : Bricklayers, 1 May*—Carpenters and joiners 1 December—Plumbers, 1 September.
Arnold (Notts) : Carpenters and joiners, 1 January.
Ashton-under-Lyne : Bricklayers, 1 May*—Masons, 1 May—Labourers, 1 June.
Atherton (*see* Tyldesley).
Barnsley : Plumbers, 1 October—Plasterers, 1 August—Bricklayers', masons', and plasterers' labourers, 1 August.
Barnstaple : Bricklayers, 15 August—Masons, 15 August—Carpenters and joiners, 15 August.
Bath : Plasterers, 1 July.*
Beverley : Painters, 11 March.
Bexley (*see* Dartford).
Bideford : Bricklayers, 1 May*—Carpenters and joiners, 1 May.*
Bingley (*see* Keighley).
Birkenhead : Masons, 8 May—Carpenters and joiners, 10 May—Painters, 1 May.
Blackburn—Labourers, 1 August.
Blackwood and District : Bricklayers, masons, carpenters and joiners, plasterers, painters and labourers, 27 June.
Bolton and District : Bricklayers, 1 May*—Masons, 1 May*—Plasterers, 5 July*—Concretors and asphalters, 1 September—Millsawyers and wood-cutting machinists, 1 May.
Bradford : Masons, 1 August—Plumbers, 4 December—Painters, 19 April.*
Brighouse : Plumbers, 1 October.
Burnley and District : Masons, 1 May—Carpenters and joiners, 1 August.
Bury and District : Masons, 1 May*—Carpenters and joiners, 11 July—Plumbers, 1 January.
Cambridge : Bricklayers, 15 August—Masons, 15 August—Carpenters and joiners, 15 August.
Carlisle : Carpenters and joiners, 1 May.
Cheltenham : Bricklayers, 1 May*—Masons, May*—Carpenters and joiners, 1 May.*
Chester : Bricklayers, 12 April—Masons, 1 May*—Carpenters and joiners, 9 June.*
Chorley : Carpenters and joiners, 1 June.
Cirencester : Masons, carpenters and joiners, plumbers, plasterers, painters, and labourers, 1 December.
Coalville : Bricklayers, 1 November.*

Piece Price Lists, Sliding Scales, Working Agreements and Arbitration Awards which came into operation or were amended in 1913—*contd.*

C.—WORKING AGREEMENTS AND ARBITRATION AWARDS—*contd.*

Building Trades—*contd.*

England—contd.

Colne, Nelson and District: Masons' labourers, 1 September—Plasterers' labourers, 1 December.*
Congleton: Bricklayers, 14 June—Carpenters and joiners, 14 June.
Consett and District: Carpenters and joiners, 25 August.
Coventry: Bricklayers, 1 April—Carpenters and joiners, 1 April*—Plumbers, 1 April*—Painters and glaziers, 1 April*—Labourers, 1 April.*
Darlington: Bricklayers, 10 May*—Plumbers, 1 November—Painters, 1 March.
Dartford, Erith, and Bexley: Carpenters, plasterers, plumbers, painters, paperhangers, and machinists, 2 June.
Darwen: Carpenters and joiners, 16 September.
Derby: Bricklayers, 3 November*—Masons, 3 November.
Doncaster: Carpenters and joiners, May—Plasterers, 1 May.*
Dudley: Bricklayers, 1 April—Carpenters and joiners, 1 April.
Eccles: Bricklayers, 1 May.
Erith (*see* Dartford).
Goole, Painters, 1 March.
Grays: Labourers, 8 March.*
Halifax: Masons, 1 November*—Carpenters and joiners, 1 May—Painters, 26 May.*
Harrogate: Masons, 1 May—Carpenters and joiners, 1 April.*
Hartlepools: Bricklayers (*see* Stockton)*—Painters, 1 March.
Haslingden: Plumbers, 1 May.
Hebden Bridge: Carpenters and joiners, 1 July.*
Hereford and District: Bricklayers, 3 July—Carpenters and joiners, 3 July—Labourers, 3 July.
Horbury (*see* Ossett).
Horncastle: Bricklayers and labourers, 9 August.
Huddersfield: Masons, 1 May—Carpenters and joiners, 8 March—Labourers, 1 May.
Hyde: Painters, 1 May.
Ipswich: Plumbers, 1 November*—Plasterers, 17 April.
Keighley and Bingley: Masons, 13 June.
Kendal: Masons, 1 July—Carpenters and joiners, 12 July—Painters, 1 April.
Kettering: Bricklayers, 22 May—Carpenters, 14 June.
Lancaster: Carpenters and joiners, 27 September—Plumbers, 1 July.
Leamington: Carpenters and joiners, 1 April*—Plumbers, 1 April*—Painters, 1 April.*
Leeds: Bricklayers, 1 May*—Masons, 1 May*—Plumbers, 1 May.
Leicester: Bricklayers, 7 April—Plumbers, 1 July—Plasterers, 9 June*—Labourers and navvies, 7 April.*
Leigh: Bricklayers, 1 May*—Carpenters and joiners, 1 May—Plasterers, 17 May.*
Letchworth: Bricklayers, carpenters and joiners, and labourers, 4 June.
Lichfield: Masons, 28 March.
Lincoln: Bricklayers, 1 May*—Masons, 1 June—Carpenters and joiners, 1 May—Plumbers, 1 November—Painters, 1 April.
Liscard: Bricklayers, 16 November.*
Liverpool and District: Bricklayers, 1 May*—Masons, 1 May*—Carpenters and joiners, 1 May—Slaters, 1 May*—Woodwork operatives, 1 July—Electricians, 1 June—Bricklayers and plasterers (demarcation of work), 7 October.*
London: Bricklayers, 17 May—Masons, 24 May—Carpenters and joiners, 1 March—Plumbers, 27 October—Plasterers, 1 July—Mill sawyers and wood-cutting machinists, 7 June—General smiths and fitters, 22 March—Mosaic and tile fixers, 19 September—Labourers, 4 January.
Long Eaton: Carpenters and joiners, 1 May.

Piece Price Lists, Sliding Scales, Working Agreements and Arbitration Awards which came into operation or were amended in 1913—*contd.*

C.—WORKING AGREEMENTS AND ARBITRATION AWARDS—*contd.*

Building Trades—*contd.*

England—contd.

Loughborough : Bricklayers, 7 April.*
Maidstone : Bricklayers, masons, carpenters and joiners, plumbers, painters and labourers, 6 September.
Malvern : Carpenters and joiners, May and October.*
Manchester :—Masons, 1 June*—Carpenters and joiners, 1 November*—Painters, 1 May*—Stone carvers, 27 October—Plasterers' labourers, 1 May.*
Mansfield : Painters, 21 April.
Mexborough and District : Carpenters and joiners, 1 June.
Middlesbrough (*see* Stockton).
Middleton (Lancs.) : Carpenters and joiners, 1 May*—Plumbers and painters, 1 May.*
Morley : Carpenters and joiners, 1 April.
Mossley : Painters, 1 April.*
Nelson (*see* Colne).
Neston : Masons, 8 May.
Newark : Plumbers, 10 February.*
Newmarket : Bricklayers, 1 July*—Carpenters and joiners, 1 July.*
Nottingham : Masons, 7 June.
Nuneaton and District : Carpenters and joiners, 5 July.
Oldham : Bricklayers, 1 May*—Masons, 1 May—Carpenters and joiners, 12 May—Plumbers, 2 August*—Painters, 1 April.*
Ossett : Masons and wallers, 1 August.
Ossett, Horbury and District : Carpenters and joiners, October.
Plymouth : Bricklayers, 1 May*—Carpenters and joiners, 1 May*—Plumbers, 17 May*—Plasterers, 1 May*—Painters, 1 May.
Portsmouth : Bricklayers, 1 July*—Masons, 1 July*—Carpenters and joiners, 1 July*—Painters, 1 July.*
Preston : Carpenters and joiners, 1 June.*
Radcliffe : Masons, 1 May.*
Redditch : Labourers, October.
Rochdale : Masons, 1 May*—Carpenters and joiners, 14 July.
Rossendale District : Masons and wallers, 1 June.
Rotherham : Plumbers, 1 January.
Rugby : Plumbers, plasterers, painters, labourers, 1 August.
Runcorn : Painters, 1 April.
St. Helens : Bricklayers, 1 June—Carpenters and joiners, 1 June—Plumbers, 19 May* —Plasterers, 1 July.*
Sale : Painters, 1 March.
Scunthorpe : Painters, 1 April.
Shaw and District : Painters, 1 April.
Sheffield : Bricklayers, 1 October*—Slaters, 1 October—Plumbers, 1 June—Plasterers, 1 May—Painters, 3 March—Labourers, 15 August.
Shrewsbury : Bricklayers, 7 June—Carpenters and joiners, 7 June—Labourers, 1 May.
Southport : Carpenters and joiners, 1 May—Plumbers, 1 January.*
Sowerby Bridge : Painters, 7 April.
Spen Valley : Painters, 1 April.
Stockport : Plumbers, 23 June.*
Stockton, Thornaby and Middlesbrough : Painters, 1 April.
Stockton, Thornaby, Middlesbrough and Hartlepools: Bricklayers, 1 and 23 May.*
Sunderland : Bricklayers, 12 May*—Plumbers, February*—Labourers, 1 May.*
Tees-side and District : Plumbers, 13 September.*
Thornaby (*see* Stockton).
Torquay District : Carpenters, plasterers and painters, 1 May—Plumbers, 1 July.
Trowbridge : Carpenters and joiners, June.

Piece Price Lists, Sliding Scales, Working Agreements and Arbitration Awards which came into operation or were amended in 1913—*contd.*

C.—WORKING AGREEMENTS AND ARBITRATION AWARDS—*contd.*

Building Trades—*contd.*

England—contd.

Tyldesley and Atherton : Bricklayers, 1 July.
Tyne and Blyth District : Bricklayers, 1 May—Masons, 1 May—Carpenters and joiners, 15 May—Plasterers, 1 May—Labourers, 1 May.
Ulverston and District : Carpenters and joiners, 30 June.
Wakefield : Bricklayers, 1 May—Masons, 1 October—Carpenters and joiners, 1 March—Labourers, 1 July.
Waltham Abbey and District : Carpenters and joiners, 2 June.
Warrington : Bricklayers, 1 May*—Plumbers, 2 June.*
West Bromwich : Bricklayers, 1 April*—Plumbers, 1 April—Painters, 1 April—Labourers, 1 June.*
Westhoughton : Carpenters and joiners, 1 May.
Whitefield : Bricklayers, 1 May.
Widnes : Bricklayers, 1 May.
Wigan : Masons, 1 May.
Wolverhampton : Bricklayers, 1 April—Masons, 1 April—Carpenters and joiners, 1 April*—Plasterers, 1 April—Labourers, 1 April.
Worcester : Bricklayers, 1 April*—Carpenters and joiners, 1 April.*
Worksop : Carpenters and joiners, 1 January.
Yeadon : Carpenters and joiners, 9 June.
York : Bricklayers, 1 May*—Plumbers, 1 January.

Wales.

Aberdare : Painters, 9 June*—Plasterers, 31 August.*
Barry and District : Plasterers, 1 August.
Cardiff : Labourers, 9 June.*
Merthyr Tydfil : Carpenters and joiners, 1 May*—Painters, June.
Wrexham : Bricklayers, 14 November.*

Scotland.

Aberdeen : Carpenters and joiners, 1 June*—Slaters, 4 June*—Plumbers, 1 January*—Plasterers, 1 January.*
Airdrie (*see* Coatbridge).
Alloa and District—Plumbers, 7 October.*
Arbroath : Masons, 26th May.
Bridge of Weir : Joiners, 10 September.
Clydesdale : Carpenters and joiners, 1 July.
Coatbridge and Airdrie : Joiners, 1 October.
Dalkeith and District : Carpenters and joiners, 1 June.
Dumbarton : Masons, 1 January.*
Dumfries : Painters, 1 March.
Dundee and District : Masons, 9 August—Joiners, 12 May*—Plumbers, 1 March*—Plasterers, 1 May*—Painters, 1 January.
Dunfermline : Bricklayers, 15 May—Masons, 15 May—Joiners, 1 August.
Edinburgh : Carpenters and joiners, 1 June*—Slaters, 1 August*—Plumbers, 1 June*—Painters, January—Navvies and labourers, 1 June.
Elgin : Carpenters and joiners, 19 May.
Falkirk : Bricklayers, 1 July*—Masons, 1 July—Painters, 1 April.
Glasgow : Bricklayers, 31 March*—Masons, 1 January* and 1 July*—Plumbers, 1 September*—Plasterers, 1 January*—Labourers, May—Mosaic and encaustic tile layers, 25 April.
Greenock : Plumbers, 19 May.
Helensburgh District : Carpenters and joiners, 18 April.
Inverness : Carpenters and joiners, 14 April—Painters, 1 February.*
Johnstone : Plumbers, 1 June.
Kirkcaldy : Joiners, 30 May.

Piece Price Lists, Sliding Scales, Working Agreements and Arbitration Awards which came into operation or were amended in 1913—*contd.*

C.—WORKING AGREEMENTS AND ARBITRATION AWARDS—*contd.*

Building Trades—*contd.*

Scotland—contd.

Musselburgh and District : Carpenters and joiners, 10 May and September.*
Nairn : Carpenters and joiners, 16 June—Painters, 1 March.
Paisley : Joiners, 10th April—Plumbers, 1 May.
Perth : Plumbers, 1 March.
Peterhead : Masons, 15 June.
Rothesay : Carpenters and joiners, 25 March.*
Stirling : Carpenters and joiners, 1 May—Plumbers, 11 November.*
Troon : Joiners, 5 May.

Ireland.

Belfast : Carpenters and joiners, 1 May—Painters, 18 April.
Drogheda : Carpenters and joiners, 16 June.
Dublin : Brick and stone layers, 1 August—Carpenters and joiners, 1 June—Slaters, 1 August—Plasterers, 1 June—Labourers, 1 June*—Brass finishers, gasfitters, &c., 16 October—Sheet metal workers, 14 October—Glaziers and lead sash makers, 16 October.
Limerick District : Carpenters and joiners, 1 May.
Londonderry : Brick and stone layers, 20 October—Carpenters and joiners, 20 October—Painters, 1 April.
Newry : Carpenters and joiners, 21 May.
Queenstown : Painters, 1 March.
Waterford : Carpenters and joiners, 27 May.

Coal Mining.

West Yorkshire : Winding enginemen, other enginemen, and firemen, 1 March.
North Wales : Colliery enginemen and stokers, 27 March.†
Bristol District (one firm) : Winding enginemen, 11 August.
Scunthorpe (one firm) : Cokemen, 1 January.
South Hetton (one firm) : Brakesmen on private railway, 13 January.

Quarrying.

Cornwall : Stonemasons, 1 March.

Iron and Steel Manufacture.

Bryngwyn (one firm) : Heaters in steel works, 16 May.‡
Frodingham (2 firms) : Bricklayers in iron and steel works, 13 July.
Middlesbrough and Stockton : Bricklayers in iron and steel works, 15 December.
Sheffield (one firm) : Gas producermen, 1 July.‡
Falkirk (one firm) : Blastfurnacemen, 10 May.
West of Scotland : Engineers in steel works, 1 May—Blacksmiths and hammermen in steel works, 16 June.

Engineering and Shipbuilding.

H.M. Dockyards : Engineers and boilermakers (demarcation of work), 27 November.
Birkenhead (one firm) : Machinists, sawyers, wood turners, &c., 25 November.§
Bridgwater (one firm) : Shipwrights, 3 May.

† Amended as regards Flintshire, 29th November.
‡ Date of award.
§ Date of agreement.

Piece Price Lists, Sliding Scales, Working Agreements and Arbitration Awards which came into operation or were amended in 1913—*contd.*

C.—WORKING AGREEMENTS AND ARBITRATION AWARDS—*contd.*

Engineering and Shipbuilding—*contd.*

Cardiff and Barry : Ironmoulders, 5 September.*
Chelmsford : Ball-bearings makers, 23 April.
Horbury (one firm) : Smiths and strikers, September.
Leeds : Electrical wiremen, 1 January.
Lincoln : Engineers, tool makers, machine makers, labourers, &c., 12 April—Labourers (ship repairing), 4 April.
Liverpool : Hammermen, 18 April—Electrical workers, 1 June.
Liverpool (Port of) and Mersey (including Birkenhead) : Shipwrights (repair work) 1 January.*
Manchester : Shipwrights (repair work), 15 August.
Newark (one firm) : Engineers, pattern makers, toolmakers, &c., 20 September.
Preston : Braziers and sheet metal workers, March.
Salford (one firm) : Joiners and woodcutting machinists, 1 April.
Sheffield : Engineers' labourers and semi-skilled workers, 1 July—Iron and steel moulders, 10 November.
Southampton: Ship joiners and shipwrights (demarcation of work), 20 September.‡
Wakefield (one firm) : Blacksmiths and strikers, September.
Scotland : Ironmoulders, 4 July.*
Glasgow : Boiler and pipe coverers, 1 February.

Other Metal Trades.

Birmingham : Brass workers and metal mechanics, 22 or 23 August.
Blackburn : Farriers, 1 December.
Dudley : Fender and fire brass workers, 31 October and 1 November.
Wolverhampton : Tinplate workers, 17 March.*

Textile Trades.

Lancashire, Cheshire and Derbyshire : Jig dyers, &c., June.
Lancashire and Cheshire : Bleachers, dyers and finishers, &c., June.
Lancashire and Yorkshire : Dyers, &c., February.
Heavy Woollen District : Willeyers and fettlers, rag-grinders and packers, millers, scourers, dyers' labourers, &c., 27 June—Mungo and shoddy workers, 27 June.
Apperley Bridge, Bradford (one firm) : Cloth pressers, 26 August.
Hebden Bridge : Dyers' labourers, cutters, &c., 20 March.
Huddersfield : Dyers' labourers, millers, scourers, and finishers, March—Woollen and worsted operatives, November.
Macclesfield : Silk dyers, 15 October.
Manchester (one firm) : Dyers, bleachers, &c., 18 November
Morley : Willeyers, fettlers, millers, &c., 18 April.
Netherfield (one firm) : Cotton doublers, 2 September.
Stalybridge (one firm) : Waste workers, 31 December.
Stockport : Doublers, gassers, &c., September.
Yeadon and Guiseley : Willeyers, millers, dyers, &c., 25 July.
Glasgow : Cloth lappers, 24 March—Dyers, &c. (one firm), 18 October.
Newmilns : Lace workers, 12 February.†
Paisley (one firm) : Dyers, bleachers, &c., 21 November.
Perth : Dyers and dry cleaners, 15 December.

Clothing Trades.

Birmingham : Tailors, 15 December.
Kettering : Females in closing department (boot and shoe manufacture), 1 March and 31 March.*
Leeds : Clothiers' operatives, 21 March.
Newcastle, Staffs (one firm) : Clothiers' operatives, 29 September.
Norwich : Boot and shoe operatives, 7 July.
Stroud : Clothiers' cutters, pressers, fitters and machinists, 16 June.
East Scotland : Boot and shoe operatives, 12 May.*

† Date of Award.

Piece Price Lists, Sliding Scales, Working Agreements and Arbitration Awards which came into operation or were amended in 1913—*contd.*

C.—Working Agreements and Arbitration Awards—*contd.*

Transport (Land and Water).

Ashton-under-Lyne, Stalybridge and District : Carters, 18 February.
Bradford : Carters and motormen, 16 June.
Hull : Carters (one firm), 1 December—Stevedores' (humpers) men, 21 July.
Leeds (one firm) : Carters, motormen and coal yardmen, 3 January.
Leicester : Carters, 14 April.
Liverpool : Short cart drivers, 3 May.
London : Omnibus men, 22 September.
Norwich : Carmen and lightermen, 30 June.
Nottingham and District : Carters, 1 July.
South Shields : Dock labourers (timber), 30 June.
Thames Haven : Labourers at oil wharf, 29 August.*
Todmorden : Carters, 21 April.
Tyne : Tugboatmen, 20 October.
Warrington : Carters, 1 May.
Yeadon, Guiseley and District : Carters and motormen, 1 December.
Arbroath : Carters, 28 May.
Ardrossan : Coal trimmers, 31 January.†
Firth of Forth : Coal trimmers, 13 September.
Glasgow : Dock labourers, 18 March* and 31 May.*
Peterhead : Carters to coal merchants, 19 May.

Printing, &c., Trades.

Ashton-under-Lyne : Compositors, machinemen, and linotype operators, 1 December.
Blackburn—Compositors, machinemen, and linotype operaters, 1 January.
Bolton : Compositors, machinemen and linotype operators, 1 July—Bookbinders, September.
Darlington : Compositors, bookbinders and machine rulers, October and November.
Huddersfield : Compositors, machinemen, bookbinders and machine rulers, 31 January.
London : Machine managers, May—Printers' warehousemen, &c. (newspaper office), 28 June.‡
Manchester and Salford : Compositors, machinemen and linotype operators, April—Bookbinders, &c. (women), 15 November.
Middlesborough : Compositors, machinemen, bookbinders and machine rulers, 20 September.
Northampton : Compositors (machine and hand) and machinemen, 5 September.
Oldham : Compositors, machine minders, bookbinders and machine rulers, August.
Preston : Compositors, machinemen and linotype operators, 1 January.
Stockport : Compositors, bookbinders and machine rulers, September.

Woodworking and Furnishing Trades.

Birmingham : Cabinet makers, upholsterers, french polishers and machinists, 15 November.
Lancaster (one firm) : French polishers, 1 May.
Liverpool : Cabinet makers, &c., 1 May—Machinists, sawyers, &c., 7 July.
Manchester : Packing case makers, 1 October.
Sheffield : Cabinet makers, upholsterers, french polishers and machinists, (wholesale trade), 14 April.
Stevenage (one firm) : Joiners, machinists, &c., 1 October.
Aberdeen : Cabinet makers, wood turners, machinists, &c., 3 May—Upholsterers, 3 May.
Dundee : Cabinet makers, &c., 5 July—Machinists (one firm), 21 July.
Cork : Furnishing trade operatives, 28 July.

† Date of Agreement. ‡ Date of Award.

Piece Price Lists, Sliding Scales, Working Agreements and Arbitration Awards which came into operation or were amended in 1913—*contd.*

C.—WORKING AGREEMENTS AND ARBITRATION AWARDS—*contd.*

Food, &c., Trades.

Carlisle : Brewery workers, carters and draymen, 4 October.
Liverpool : Ship biscuit makers, 15 September.
London : Bakers, 17 March and 29 April—Bakers (Jewish), 4 October*—Packers and fillers (women at spirit stores), 15 November.
Merthyr Tydfil : Bakers, 1 September.
Neath, Aberavon, and Port Talbot : Bakers, 5 April.
Norwich : Mustard, starch, &c., workers, August.
Plymouth and District : Bakers, May.
Pontypool and District : Bakers, 1 July.
Rochdale, Heywood, and Bury : Bakers, 14 April.
Sheffield and District : Bakers, 3 February.
Wigan : Bakers, 21 April.
Airdrie : Bakers, 1 July.
Bellshill and District : Bakers, 1 July.
Bo'ness and District : Bakers, 27 September.
Clydebank : Bakers, 28 June.
Coatbridge : Bakers, 1 July.
Edinburgh : Bread bakers, 3 November—confectioners and pastry bakers, 27 November.
Fraserburgh : Bakers, 7 June.
Glasgow : Bakers (bread and pastry), 1 July.
Greenock : Bakers, July.
Hamilton and District : Bakers, 30 June.
Leith : Bakers, 3 November.
Leven and District : Bakers, 20 December.
Motherwell : Bakers, 23 June.
Musselburgh : Bakers, 4 November.
Paisley and District : Bakers, 23 June.
Partick : Bakers, July.
Vale of Leven and Dumbarton : Bakers, 30 June.
Wick : Bakers, 16 June.

Agriculture and Fishing.

East Chinnock, Somerset : Farm workers, 28 June.
Stoke-under-Ham, Somerset : Farm workers, 28 June.
Aberdeen : Enginemen and trimmers on steam-line fishing vessels, 1 September—Engineers, &c., on trawlers, 24 November.

Other Trades.

Bishop Auckland : Gasworkers, November.
Bridgwater : Brick and tile makers and carters, 1 August.
Hull : Tanners, 4 January.
London : Glassworkers, 8 September.
Parkestone (one firm) : Brick and pipe makers, 21 August.
St. Helens : Dischargers and loaders at chemical works, 15 May.
Stourbridge : Fire-brick makers, 3 July.†
Sunderland : Lamplighters, 1 July.
Swansea : Shop assistants, warehousemen and clerks (two firms), 31 December.
Bo'ness : Earthenware workers, 16 June.

Employees of Local Authorities.

Hartlepool : Ferrymen, 18 April.
Rotherham : Workpeople in highways, sewerage, sanitary and gas departments, 1 December.
Swansea : Workpeople in electricity department, 19 July.
Arbroath : Carters and scavengers, 30 May.

† Date of Agreement.

APPENDIX II.

SPECIMEN FORMS OF ENQUIRY.

[*Reduced in size.*]

CIRCULAR LETTER OF ENQUIRY USUALLY ADDRESSED TO EMPLOYERS CONCERNED OR THEIR REPRESENTATIVES,* RESPECTING CHANGES IN RATES OF WAGES AND HOURS OF LABOUR.

BOARD OF TRADE,
(DEPARTMENT OF LABOUR STATISTICS),
GWYDYR HOUSE,
WHITEHALL,
LONDON, S.W.

SIR,

THIS Department is desirous of obtaining a complete and accurate record of *Changes in Rates of Wages and Hours of Labour* in the United Kingdom as they occur, for publication in the Annual Report presented to Parliament, and also in the "Board of Trade Labour Gazette," a monthly Journal issued by the Department.

These statistics are collected and published by the Department in pursuance of a Resolution of the House of Commons.

As the value of the statistics is greatly increased if the parties concerned co-operate with the Department by supplying accurate information, I should be glad if you would kindly answer as many as possible of the questions asked on the enclosed form so far as they relate to the _____

_____

_____

I have to add that any information you may be good enough to furnish will be used solely for statistical purposes, and that in the publication of the statistics the names of firms concerned and of persons supplying information will not be disclosed.

I am, Sir,
Your obedient Servant,

---

* A similar letter and enclosure are sent to representatives of the workpeople concerned.

(I.) General Form sent with Circular Letter.‡

Trade _____ *Locality* _____

RETURN OF CHANGES IN RATES OF WAGES AND HOURS OF LABOUR.

[If the Changes are embodied in a printed or written agreement, the Department would be glad to have a copy.]

Information required.	Reply.
1. Was the change generally adopted in the Locality?	
2. If the firms concerned were represented by an Employers' Association, please give its title and the name and address of its Secretary. Please give on the back of this form, the names and addresses of the principal employers concerned *who were not represented by an Association.*	
3. Give particulars of any changes in piece, hourly or daily rates. (*In the case of a change in piece rates, please give percentage increase or decrease.*)	
4. Describe the steps taken which resulted in the change, and give the title of any trade union which was concerned.	
5. Date from which the change takes effect.	
6. Please give the following particulars with regard to the change :—	

Occupations affected.	**Number** of Workpeople whose wages or hours were changed.*		**Rates of Wages†** for a full week, exclusive of overtime.		**Hours of Labour** in a full week, exclusive of meal times and overtime.	
	Males.	Females.	*Before* change.	*After* change.	*Before* change.	*After* change.

* Please state whether the number given relates to all the firms involved _____

† In the case of pieceworkers, if you are unable to fill up these Rates of Wages Columns, kindly give an estimate of the effect of the change on the average weekly earnings of an ordinary worker _____ s. _____ d.

Signature _____

Address _____

Date _____ _____

‡ This form is varied according to the circumstances of each trade. Particulars of changes resulting from strikes are obtained on the schedules used in connexion with the Department's statistics of strikes and lock-outs.

(II.) Special Forms used for obtaining information relating to Agricultural Labourers, Seamen, Police, Railway Servants and Employees of Government Departments.

A.—AGRICULTURAL LABOURERS (ENGLAND, WALES AND IRELAND).

Agricultural Labour in the _____ Rural District.

I.—RATES OF CASH WAGES MOST GENERALLY PAID TO ABLE-BODIED LABOURERS, EXCLUSIVE OF EXTRA EARNINGS FROM PIECEWORK, HARVEST, ETC., AND ALLOWANCES IN KIND.

A.—Labourers not provided with Board and Lodging.

Class of Labourer. [*Foremen, old or infirm men, temporary ("extra") men, and lads and boys should be excluded.*]	Usual Rates of Cash Wages per Week at		**If any change in wages was made in 1913, please state when change was made (*e.g.* in Spring or Autumn).**	*If (apart from Harvest) the rates of wages paid in Summer to any class of Labourer were higher than the Winter rates, please give the following particulars opposite the class (or classes) affected.*		
	January, 1913.	January, 1914.		*Weekly Summer Wages. 1912.*	*Weekly Summer Wages 1913.*	*Number of Months during which Summer Rates are usually paid.*
	s.	s.		s.	s.	
Horsemen (including Teamsters, Carters, etc.)						
Cattlemen (including Cowmen, Yardmen, etc.)						
Shepherds						
Ordinary Adult Labourers attached to the staff of a farm ...						

A.—Agricultural Labourers (England, Wales and Ireland)—*continued.*

B.—Labourers provided with Board and Lodging.

Class of Labourer. [*Foremen and old or infirm men should be excluded.*]	Usual Rates of Cash Wages per Year.	
	1912.	1913.
	£	£
_____ Kindly alter these descriptions if they do not apply to your District. _____		
Youths and Strong Lads (or Plough Lads) ...		

II.—ALLOWANCES IN KIND.

If any general changes have taken place in the above district in 1913, as regards either the *system* of payment of farm labourers, or the *amount* of their allowances in kind, please give particulars so far as available:—

III.—DEDUCTIONS FROM WAGES.

Please state whether it is customary in the above district to make deductions from the weekly cash wages of the ordinary labourers when the state of the weather (or the land) makes outdoor employment impracticable:—

*Name*_____

*Postal Address*_____

*Date*_____1914.

Note.—This form was varied for different districts, according to the classes of labourers employed, and the prevailing systems of engagement.

B.—AGRICULTURAL LABOURERS (SCOTLAND).

Farm Servants' Wages in Scotland, January–June, 1913.

HIRING FAIR (OR FAIRS) TO WHICH THIS REPORT RELATES } _____

Please say whether your information may be taken as of general application to the Hiring Fair (or Fairs) named above, or whether it applies to your own Farm Servants only _____

Class of Farm Servant.* The lines provided are for the different classes of servants in case you can give separate information for them, such as Horsemen or Ploughmen, Cattlemen, Shepherds, etc.	**General Range of Cash Wages January—June, 1913.** (that is, the highest and lowest rates of wages usually agreed upon with able-bodied servants† per year, half-year, or week, as the case may be).	**Comparison of Wages with those fixed in the corresponding period of 1912.** (saying whether there was *no change*, *upward tendency*, *downward tendency*, or, if there was a rise or fall, the usual *amount of change* per year, half-year, etc., and distinguishing, if necessary, between servants remaining in their old places and those changing places).
Married Men :	per per per per	
Unmarried Men :	Were board and lodging provided in addition? —— per per per per	
Women Workers :	per per	

* Please exclude Foremen. † Exclusive of old men or halflins.

NOTE.—The Department possesses information as to the allowances in kind ("gains") usually given in the different districts, and no particulars on the subject are therefore asked for above. In case, however, any changes have recently been made in the nature or amount of the allowances, space for particulars of these is provided below.

Particulars as to any changes which have recently been made in the nature or quantity of allowances in kind ("gains") usually given to Farm Servants (*see* Note above):

Was there any marked excess or scarcity of any particular class of servant in the above period?

Were wages in your opinion influenced in the above period to any marked extent by the forward condition, or otherwise, of farm work, or by any such factors as emigration, the price of provisions, or the state of trade in the towns?

Signature _____

Postal Address _____

Date _____ 1913.

NOTE.—A form on similar lines was used for Fairs which took place in the latter part of the year.

C.—SEAMEN.

(i)—Return showing the Number and Rates of Wages per Month of Able Seamen, Firemen and Trimmers (exclusive of Leading Firemen), shipped on the undermentioned Trading Voyages in the Month of , 191 , at the Port of .

[*N.B.—The rates should be entered from left to right to correspond with the progress of the Month; and the numbers put under the rates to which they relate.*]

Voyage.		Men Shipped in Steam Vessels.			Men Shipped in Sailing Vessels.	When a rate is entered in any of the preceding columns for a particular voyage which is higher or lower than the usual port rate for that voyage, please state briefly in this column the circumstances accounting for the abnormal rate.
		Able Seamen.	Firemen (exclusive of Leading Firemen).	Trimmers.	Able Seamen.	
Mediterranean	Rates of Wages ...					
	Numbers Shipped at such Rates.					
West Indies & East Coast of S. America.	Rates ...					
	Numbers...					
East Indies & China...	Rates ...					
	Numbers...					
Australia & New Zealand.	Rates ...					
	Numbers...					
Cape, Natal & E. Africa	Rates ...					
	Numbers...					
West Coast of Africa	Rates ...					
	Numbers...					
Baltic	Rates ...					
	Numbers...					
N. America, E. Coast	Rates ...					
	Numbers...					
N. & S. America, West Coast.	Rates ...					
	Numbers...					
Other Voyages ...	Rates ...					
	Numbers...					
Running Agreements in Foreign Trades :—						
Monthly... ...	Rates ...					
	Numbers...					
Weekly*... ...	Rates ...					
	Numbers...					

(ii)—Return showing the Total Number of Seafaring Men of all Classes shipped at the above Port during_____.

—	In Sailing Vessels.		In Steamships.	
	British Seamen.	Foreign Seamen.	British Seamen.	Foreign Seamen.
Total Number of Seafaring Men of all classes, distinguishing British from foreign seamen, shipped during_____				
Ditto ditto in corresponding Month of previous year				

* If any other weekly rates occur please mark them with a W.

D.—POLICE.

Changes in Rates of Wages of Police Inspectors, Sergeants and Constables in 1913.

RETURN giving PARTICULARS of all CHANGES in the WEEKLY SCALES of PAY of the POLICE INSPECTORS, SERGEANTS and CONSTABLES of the _____ POLICE FORCE during the YEAR ended 31st December, 1913.

[*Exclusive of ordinary increases arising from the promotion of men from one class to another, or from the accruing of periodical increments.*]

CLASS.	Date from which change took effect in 1913.	Total number in class at date of change (*whether immediately affected or not*).	LIMITS OF SCALE OF PAY.				Number of men whose wages were increased* during 1913, as the result of a change in the Scale taking effect in that year, and the average weekly amount of the increase per man.	
			BEFORE CHANGE.		AFTER CHANGE.			
			Minimum Weekly Rate.	Maximum Weekly Rate.	Minimum Weekly Rate.	Maximum Weekly Rate.	Number.	Average Amount.
			s. d.	s. d.	s. d.	s. d.		
Ordinary Uniform Men:								
Inspectors								
Sergeants—Station ...								
—Patrol ...								
Constables								
Detective Staff:								
Inspectors								
Sergeants								
Constables or Officers								

Particulars of Increases in allowances :—

* If any *decreases* in Scales of Pay were made, please give particulars separately.

Date _____ 1913. *Signature* _____

E.—RAILWAY SERVANTS.

Comparison of Number and Wages of Railway Servants in one week of 1912 and 1913 employed by

_____ Railway Company.

(*Individual Returns are regarded as Confidential, and will not be published separately.*)

	First week of December, 1912.	First week of December, 1913.
Number of Workpeople (*See* Note A) ...		
Total Cash Wages paid to these Workpeople (*See* Note B.)	£	£

NOTES.

A.—Workpeople to be *included*:—

Only workpeople employed in the Coaching, Goods, Locomotive, and Engineers' Departments should be included in the return.

Persons to be *excluded*:—

(1.) Clerical Staff and Salaried Officers should not be included.

(2.) Persons casually employed for less than three days in the above week should be omitted.

B.—Wages:—No addition should be made to the cash wages paid on account of the cost of uniform, or other allowances in kind.

Signature _____

Date _____

F.—EMPLOYEES OF GOVERNMENT DEPARTMENTS.

Return of Changes in Rates of Wages of Workpeople employed by Government Departments.

[*Exclusive of Ordinary increases arising from the promotion of men from one class to another or from the accruing of periodical increments.*]

Name of Department _____

Locality in which Workpeople were employed.	Date from which the change took effect.	Occupations of Workpeople affected.	Total number of Workpeople employed in each class at time of change (whether immediately affected or not).	Number of Workpeople immediately affected by change.	Particulars of Change.												
					Rate of Wages *per week* before change.*						Rate of Wages *per week* after change.*						Average weekly amount of change per head of those immediately affected.
					Minimum.		Yearly Increment.		Maximum.		Minimum.		Yearly Increment.		Maximum.		
					s.	*d.*	*s.*	*d.*	*s.*	*d.*	*s.*	*d.*	*s.*	*d.*	*s.*	*d.*	*s.* *d.*
		Time / Piece															
		Time / Piece															
		Time / Piece															
		Time / Piece															
		Time / Piece															
		Time / Piece															
		Time / Piece															

* Fixed weekly wage for Timeworkers.—If any Workpeople were paid a fixed weekly wage, the wages before and after change need only be given.

Pieceworkers.—When there has been a change in piece rates, please give the average earnings of the pieceworkers in a full week (exclusive of overtime) before and after change.

Signature _____

Date _____

APPENDIX III.

CLASSIFIED LIST OF THE PRINCIPAL BRITISH, COLONIAL AND FOREIGN OFFICIAL STATISTICS RELATING TO WAGES AND HOURS OF LABOUR.*

[*Note.—Reports published by Foreign Countries before* 1890 *are not included in this list, and Reports issued by individual States of the United States of America have also been excluded. Certain information relating to Wages and Hours of Labour in all the Foreign Countries mentioned in this list is contained in the* Fourth Abstract of Foreign Labour Statistics, 1911. [Cd. 5415.]

Where a series of Reports has been published the last of the series alone is mentioned.]

I. GENERAL INVESTIGATIONS INTO WAGES AND HOURS OF LABOUR.

UNITED KINGDOM.—*Rates of Wages Paid in the United Kingdom in* 1886. *Wages Enquiry of* 1886. Board of Trade.—Principal Textile Trades [C 5807]. Minor Textile Trades [C 6161]. Mines and Quarries [C 6455]. Local Authorities and Private Companies to Police, and to Workpeople employed on Roads, &c., and at Gas and Water Works [C 6715]. General Report on the Wages of the Manual Labour Classes in the United Kingdom in 1886 [C 6889].

Earnings and Hours Enquiry.—Report of an Enquiry by the Board of Trade into the Earnings and Hours of Labour of Workpeople of the United Kingdom —I. *Textile Trades in* 1906. [Cd. 4545.] II. *Clothing Trades in* 1906. [Cd. 4844.] III. *Building and Woodworking Trades in* 1906. [Cd. 5086.] IV. *Public Utility Services in* 1906. [Cd. 5196.] V. *Agriculture in* 1907. [Cd. 5460.] VI. *Metal, Engineering, and Shipbuilding Trades in* 1906. [Cd. 5804.] VII. *Railway Service in* 1907. [Cd. 6053.] VIII. Paper, Printing, &c. Trades; Pottery, Brick, Glass, and Chemical Trades; Food, Drink, and Tobacco Trades; and Miscellaneous Trades in 1907. [Cd. 6556.]

CANADA.—*Wages Enquiry of* 1900–1901. Results published in the monthly *Labour Gazette* of Canada:—Coal Industry—November, 1900. Lumbering—December, 1900. Printing—January, 1901. Cigar-making—February, 1901. Copper and Nickel Industries—February, 1901. Fishing Trade—March and April, 1901. Engineering and other Metal Trades—March, April, and May, 1901. Farm Employees—June, 1901. Building Trades—June, July, August,

* It will be understood that the classification is only of a general character. Within each group (I.–IV.) there are many variations in the scope and methods of the statistics.

September, and October, 1901, and June, 1902. Woodworking Trades—November and December, 1901, and January, 1902. Carriage and Wagon-making Trades—February, March, and April, 1902. Coopering Trades—May, 1902.

Railway Labour Investigation of 1902.—Results in Canadian *Labour Gazette* of September, October, and December, 1902, and February, March, and May, 1903.

Wages and Hours Enquiry of 1904.—Results in Canadian *Labour Gazette*:—Printing and Kindred Trades—November and December, 1904. Building Trades—February, April, May, and July, 1905. Metal Trades—September, 1905. Woodworking Trades—November, 1905.

Other Investigations.—Wages and conditions among farm labourers, railway construction employees and general labourers. Results in Canadian *Labour Gazette* of September, October, and November, 1906, November, 1909, and March, 1911.

Wage Earners by Occupation.—Bulletins issued by the Canadian Census Department containing wages information collected in the population census of 1901. Bulletin I.—1907; II.—1908.

NORWAY.—*Rates of Wages in Various Trades and Districts in* 1910. (Norges Officielle Statistik). Statistical Central Bureau. [Christiania, 1913.]

Hours of Labour in Industry in September 1913.—(Norges Officielle Statistik.) Department of Labour, Commerce, Industry and Fisheries. [Christiania, 1914.]

DENMARK.—*Industrial Census of June* 12*th*, 1906. Forms Vol. 32, Part I., of Series "Statistiske Meddelelser." State Bureau of Statistics. [Copenhagen, 1910.]

BELGIUM.—*General Census of Industries, Oct.* 31*st*, 1896. Vols. IX.–XIV. and XVIII. Belgian Labour Department. [Brussels, 1901 (IX.–XIV.); 1902 (XVIII.).]

Statistics of Wages in Coal Mining, Oct., 1896—*May*, 1900. Belgian Labour Department. [Brussels, 1901.]

Wages and Hours of Labour in the Metal Trades, Oct. 31*st*, 1903. Belgian Labour Department. [Brussels, 1907.] (Vol. II. only has appeared.)

Ditto. *Summary.* [Brussels, 1907.]

Wages and Hours of Labour in the Textile Trades, Oct., 1901. Belgian Labour Department. [Brussels, 1905.]

FRANCE.—*Wages and Hours of Labour in Industrial Occupations in France* (1891). Vols. I.–IV. French Labour Department. [Paris, 1893–97.]

Do. Diagrams. [Paris, 1897.]

Wages of Workpeople employed in State Manufactures and on Railways. French Labour Department. [*Paris*, 1896.]

Report of Inquiry into Agricultural Wages in France. Ministry of Agriculture. [Paris, 1912.]

AUSTRIA-HUNGARY.—*Population Census of Hungary*, 1900.—*Part* VI.—*Hours of Labour and Wages of Persons employed in Industrial Occupations.* Central Statistical Office of Hungary. [Budapest, 1905.]

Hours of Labour in Factories. Austrian Labour Department. [Vienna, 1907.]

UNITED STATES.—*Wages and Hours of Labour.*—Statistics of wages and hours in the United States, 1890 to 1903, by occupations, industries, and geographical distribution. Forming the 19*th Annual Report of the Commissioner of Labour*, 1904 [Department of Commerce and Labour of the United States].

Employees and Wages.—Report issued in 1903. Result of a special investigation by the United States Census Office supplementary to the 12*th Census of the United States* (1900).

Earnings of Wage Earners in 1905.—Forming Bulletin 93 of the Bureau of the Census in connexion with the *Census of Manufactures of* 1905.

II.—CHANGES IN WAGES AND HOURS OF LABOUR.

UNITED KINGDOM.—*Twenty-first Annual Report on Changes in Rates of Wages and Hours of Labour in the United Kingdom in* 1913, *with comparative Statistics.* Board of Trade. [Cd. 7635.]

The Board of Trade Labour Gazette contains monthly tables of Changes in Rates of Wages and Hours of Labour, and an annual article comprising preliminary figures.

CANADA.—*The Labour Gazette of Canada* contains quarterly tables of Changes in Rates of Wages and Hours of Labour, and an annual summary.

COMMONWEALTH OF AUSTRALIA.—The quarterly *Labour Bulletin* of the Commonwealth Bureau of Census and Statistics gives particulars of the Changes in Rates of Wages occurring.

III.—STANDARD RATES OF WAGES.

UNITED KINGDOM.—*Standard Time Rates of Wages in the United Kingdom at 1st October*, 1913.—Rates of Wages and Hours of Labour in principal towns in the United Kingdom in Building, Engineering and Shipbuilding, Printing, Woodworking, &c., Trades. Board of Trade. [Cd. 7194.]

The annual *Abstract of Labour Statistics* issued by the Board of Trade contains Tables giving information as to the standard rates of wages and hours of labour in certain selected towns. Latest issue, 1912. [Cd. 6228.]

Report on Collective Agreements between Employers and Workpeople in the United Kingdom (1910).—Definition of Piece-wage and Time-wage; detailed account of principal Collective Agreements; lists of Piece Rate Agreements, Sliding Scales and Working Agreements in existence at the end of Sept., 1910. Board of Trade. [Cd. 5366.]

COMMONWEALTH OF AUSTRALIA.—*Wages in* 1891–1912. Report No. 2 of the Labour and Industrial Branch of the Commonwealth Bureau of Census and Statistics. Report No. 3 shows the *Distribution of Wages.*

NEW SOUTH WALES.—Schedules of Wages fixed by the Court of Arbitration under the Industrial Conciliation and Arbitration Act. See *Industrial Arbitration Reports and Records*, 12 vols., 1903 to 1913.

Annual Report of the Director of Labour (*State Labour Bureau*) for 1911–12. Appendix D shows the trade union rate of wages for 1911–12 in a number of occupations.

VICTORIA.—*Annual Report of the Chief Inspector of Factories, Work-rooms and Shops*, 1913. (1) Wages fixed by Special Boards. [The Determinations of the Special Boards are published in full as Supplements to the Victorian Official "Gazette."] (2) Average weekly wages paid in various trades, from information supplied by manufacturers to the Factory Inspectors.

SOUTH AUSTRALIA.—*Report of Chief Inspector of Factories for* 1911. (1) Statement of Rates of Wages fixed by Wages Boards. (2) Average weekly earnings of workpeople in various occupations in 1911.

WESTERN AUSTRALIA.—Rates fixed by the Court of Arbitration under the Industrial Conciliation and Arbitration Act. See *Industrial Arbitration Reports and Records*, 10 vols., 1903–1911; also 12*th Annual Report of Proceedings under the Industrial Arbitration Act during* 1912-13.

QUEENSLAND.—*Annual Report of the Director of Labour and Chief Inspector of Factories and Shops*, year ended 30th June, 1912. Average weekly rates of wages (time work and piece work) in the various trades and districts. [The Determinations of Wages Boards are published in full as supplements to the Queensland Official "Gazette."]

NEW ZEALAND.—*21st Annual Report of the Department of Labour*, 1912. Schedules of the rates of wages and hours of labour fixed by Industrial Agreements and by Awards of the Court of Arbitration, in force on 31st March, 1912. Detailed schedules in *Awards, Recommendations, Agreements made under the Conciliation and Arbitration Act*, 13 vols., 1894 to 1912.

SWEDEN.—*Collective Agreements relating to Labour and Wages Conditions in Sweden.* 3 vols. Swedish Labour Department. [Stockholm, 1908, 1910 and 1911.]

Do. in 1912. Swedish Department for Social Affairs. [Stockholm, 1914.]

GERMANY.—*Collective Agreements in the German Empire.*—Agreements as to Time and Piece Rates of Wages, Hours of Labour and other working conditions in various trades. German Labour Department. Berlin [Labour Statistics, vols. III.–V., 1906, vol. VIII., 1908.]

Collective Wages, &c., Agreements in 1912.—Issued as a supplement to the Journal of the German Labour Department. [Berlin, 1913.]

AUSTRIA-HUNGARY.—*Collective Wages, &c., Agreements in Austria in* 1911.—Austrian Labour Department. [Vienna, 1912.]

ITALY.—*Rates of Wages and Hours of Labour in the Building Trades as fixed by agreements in* 1911 *and* 1912. Supplement to the Journal of the Italian Labour Department. [Rome, 1913.]

UNITED STATES.—*Wages and Hours of Labour in Manufacturing Industries*, 1890–1907.—Supplementing the information contained in 19th Annual Report of the Commissioner of Labour, 1904, and in Bulletins 59, 65 and 71, July, 1905, 1906 and 1907 of the Bureau of Labour. See *Bulletin* 77 *for July*, 1908, *of the Bureau of Labour* [*Department of Commerce and Labour*] *of the United States.* —*Bulletins 128, 129, 134, 135, and 137* of the United States Department of Labour Statistics issued in 1913 and 1914, contain information respecting wages in various industries. *Bulletins 131 and 143* deal with the Union Scale of Wages and Hours of Labour in 1912 and 1913.

IV.—OTHER REPORTS ON WAGES AND HOURS OF LABOUR.

UNITED KINGDOM.—*Report and Tables Relating to Irish Agricultural Labourers.*—Table VIII. shows the average rates of money wages per week of permanent agricultural labourers in Ireland, 1912. Department of Agriculture and Technical Instruction for Ireland. [Cd. 6928.]

Second Report on the Wages, Earnings, and Conditions of Employment of Agricultural Labourers in the United Kingdom, 1905. Board of Trade. [Cd. 2376.]

Tables showing the Rules and Expenditure of Trade Unions in respect of Unemployed Benefits and also showing Earnings in the Insured Trades, 1911. [Cd. 5703.]

INDIA.—*Prices and Wages in India*—30th issue, 1913.—Contains average wages of certain classes of workpeople in various districts for a series of years. Annual publication of the Director-General of Commercial Intelligence in India.

NEW SOUTH WALES.—*The Statistical Register*, 1912. Part V.—*Manufactories and Works*, contains statistics showing the average weekly wages and earnings in various trades.

WESTERN AUSTRALIA.—*The Statistical Register*, 1912, contains statistics of wages paid in various trades and occupations. *Part V., Land Settlement, Agricultural and Live Stock*—agricultural labour. *Part VI., Industrial Establishments*—factories and workshops. *Part VII., Mineral Statistics and Water Conservation*—the mining industry.

SOUTH AUSTRALIA.—*Statistical Register*, 1911. *Part III.—Production*, contains table showing the weekly and annual rates of wages in certain industries, 1908–1912.

VICTORIA.—*Statistical Register*, 1911. *Part VIII.—Production*, contains rates of wages ruling for Adult Workers in Melbourne during 1911. Compiled from Determinations of Wages Boards and information collected direct from employers.

TASMANIA.—*The Statistics of Tasmania for the year* 1912–13 contains tables showing average weekly and annual rates of wages, by industries, 1861–1912, and railway wages in 1912–13.

QUEENSLAND.—*The Statistics of Queensland. Part II.—Interchange*, 1912, contain tables showing the maximum and minimum rates of wages in various industries in 1912, and the rates of wages in certain districts in agricultural and dairying occupations, and in the sugar industry.

NEW ZEALAND.—*Statistics of the Dominion of New Zealand*, 1912. Part II.—Trade and Interchange, contains the average daily and weekly rates of wages in each provincial district during 1912.

NATAL.—*The Statistical Year Book of Natal*, 1909, contains tables of the average monthly earnings of farm labourers, and the average daily and monthly rates paid to other classes of workpeople.

CAPE COLONY.—*The Statistical Register of the Colony of the Cape of Good Hope for the year* 1909 contains tables showing the average daily and monthly rates of wages in certain occupations.

NORWAY.—*Labour Conditions and Wages in Wood-Pulp and Cellulose Factories*, 1892 *and* 1893. Norges Officielle Statistik—Socialstatistik III. Statistical Central Bureau. [Christiania, 1897.]

Ditto *Timber Trade*. Socialstatistik I. [1895.]

GERMANY.—*Labour Conditions in Public Contracts*. Gives particulars of rates of wages, hours of labour, &c., in public contracts in a number of towns in Germany and other countries. German Labour Department. Berlin. (Labour Statistics, Vol. VI., 1907.)

Labour Conditions of Municipal Workers in German Towns.—Regulations respecting rates of wages, hours of labour, &c. German Labour Department, Berlin. (Labour Statistics, Vols. IX. and X., 1908 and 1909.)

HOLLAND.—*Wages and Hours of Labour in Government Works*, 1908. (Statistics of Holland, No. 127.) Central Bureau of Statistics. [The Hague, 1910.]

Wages of Workpeople in Gelderland in 1904 *insured under Accident Compensation Law of* 1901. (Statistics of Holland, No. 118.) Central Bureau of Statistics. [The Hague, 1909.]

Wages in 1908 *of Textile Workers insured against Accidents under Law of* 1901. (Statistics of Holland, No. 176.) Central Bureau of Statistics. [The Hague, 1912.]

BELGIUM.—*Wages and Household Budgets of Belgian Workpeople, April*, 1891. Ministry of Agriculture, Industry and Public Works. [Brussels, 1892.]

Wages at Ghent. I.—Cotton Industry. II.—Flax-Spinning Industry. Louis Varlez. Belgian Labour Department. [Brussels, I., 1901 ; II., 1904.]

Minimum Rates of Wages and Public Administrations. Belgian Labour Department. [Brussels, 1911.]

FRANCE.—*Rates of Wages of Workpeople engaged in Public Works in Various Trades*, 1900 *and* 1901. French Labour Department. [Paris, 1902.]

Wages and Hours of Labour and Cost of Living of certain classes of Workpeople, 1906. Extract from "Statistical Year Book of France, 1906." Statistique Générale de la France. [Paris, 1907.]

Wages and Cost of Living at certain Periods up to 1909. French Labour Department. [Paris, 1911.]

Enquiry into Homework in the Underclothing Industries. Vols. I.–V. French Labour Department. [Paris, 1907–1911.]

ITALY.—*Wages and Hours of Labour in the Building, &c., Trades,* 1906–1910. Italian Labour Department. [Rome, 1911.]

Wages and Hours of Labour in the Italian Silk Industry from 1901 *to* 1907. Labour Department. [Rome, 1908.]

Labour Conditions in the Brick and Tile Making Industry. Italian Labour Department. [Rome, 1910.]

SWITZERLAND.—*Wages of Persons employed on Swiss Railways.* T. Sourbeck, Swiss Federal Railway Department. [Berne, Vol. I., 1899; Vol. II., 1900.]

AUSTRIA-HUNGARY.—*Hours of Labour, Wages and Output of Coal Miners in Ostrau-Karwin.* Austrian Labour Department. [Vienna, 1904.]

Hours of Labour in Glass Works in Austria in 1909. Austrian Labour Department. [Vienna, 1911.]

Wages of Hungarian Agricultural Labourers in 1905. Hungarian Ministry of Agriculture. [Budapest, 1906.]

UNITED STATES.—*Wholesale Prices, Wages and Transportation.*—Report by Mr. Aldrich from the Committee on Finance, 1893, 4 vols.

Retail Prices and Wages.—Report by Mr. Aldrich from the Committee on Finance, 1892, 3 vols.

Wages of Farm Labour in the United States.—Results of twelve statistical investigations, 1866–1902. Report by James H. Blodgett to United States Department of Agriculture, 1903. Also nineteenth investigation in 1909—forming Bulletin 99 of the United States Department of Agriculture, November, 1912.

Wages and Prices of Commodities.—Report of Select Committee of the United States Senate, 1910. Part I., Majority Report. Part II., Minority Report.

Women and Child Wage Earners in the United States, Report on Conditions of. 19 volumes, 1910–1913. Department of Commerce and Labour, Washington (D.C.)

Wool and Manufactures of Wool.—Wages and Efficiency of Labour and Machinery in the United States. Vol. IV. of Report of Tariff Board on Schedule K of the Tariff Law. 1912. [Congress Document, No. 342.]

Report on Conditions of Employment in the Iron and Steel Industry in the United States. Vol. I., Wages and Hours of Labour, 1911.

(B51) Wt. 7761—4123 2000/90 10/14 H & S Gp. 19/39

DATE DUE

GAYLORD

PRINTED IN U.S.A.

Cornell University Library
HD 5017.A61
Report on changes in rates of wages and
3 1924 000 691 638